FEBRUARY 27, 1960

The Blood-Horse

A WEEKLY MAGAZINE DEVOTED TO THE TURF

In This Issue

Jockey Club Report On Stallion Fertility

BALD EAGLE **Widener Handicap Winner.**

LEXINGTON, KY., VOL. LXXIX, NO. 10
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Flying Fury

Flying Fury provides breeders with top class performance and a pedigree of extraordinary proportions. One of the six best 2-year-olds of his year, Flying Fury developed late but won the Champagne Stakes at Belmont and in the Garden State Stakes and Pimlico Futurity was running faster than any of the others at the finish to place in both. He won the Kentucky Derby Trial at 3 and was little raced thereafter. At 4 he came back and placed second in the Merchant's and Citizen's Handicap at 1¾ miles and then won the 1½ mile Manhattan Handicap. He won $145,595.

As to pedigree — where could you find a better one? He is a son of the remarkable *Nasrullah and is out of the Alabama winner Sicily. The second dam produced Secnav and Dentifrice (also dam of Ambehaving) and was out of the Triple Oaks winner Suntica, dam of the $100,000 stakes winner Sun Bahram and Tetravalent, dam of the $150,000 stakes winner Happy Go Lucky.

*NASRULLAH	Nearco	Pharos Nogara
FLYING FURY, dk. b., 1952	Mumtaz Begum	*Blenheim II Mumtaz Mahal
SICILY	Reaping Reward	*Sickle Dustwhirl
	Gino Patty	*Gino Suntica

The classic potential of this pedigree is unlimited. The classic ability of Flying Fury was first class. Indeed, such quality at such a price is rare anywhere. At the Keeneland Fall Sales in 1959 his first crop of colts averaged $6,150!

Property of Harry F. Guggenheim

1960 Fee $750 Live Foal

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*TULYAR
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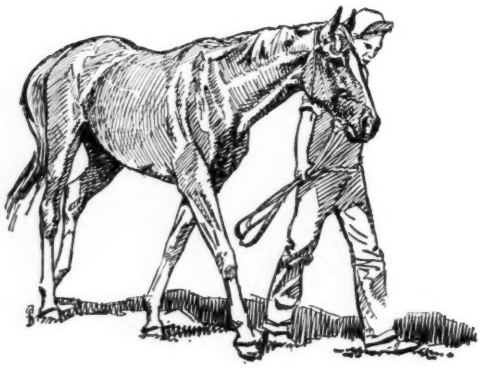


CLOSING DATE

FOR ENTRIES IN THE

Keeneland Summer Sale *of Yearlings*

TUESDAY, MARCH 1st

BREEDERS' SALES Company Inc.

LEXINGTON KENTUCKY

WILLIAM S. EVANS
General Manager

GEORGE SWINEBROAD
Exec. Vice-President

A RUNNING *NASRULLAH!

Why breed to pedigree without performance?

Why breed to performance without pedigree?

Colleoni offers BOTH performance and pedigree

Opportunity is knocking at the door of Oklahoma breeders, in the form of a hard-running young son of the great *Nasrullah . . . Colleoni. Here is a young horse that won 14 races and over $50,000 at major tracks, defeating stakes winners in many of his races. For instance, in the Ben Brush Purse at Churchill Downs, Colleoni ran the six furlongs in a fast 1:10⅗ to defeat Shoerullah, First Lap, Tonsina, French Bleu, and other good ones. That's what you call performance . . . and performance is an essential ingredient for the future success of any young sire prospect.

Every sire in Colleoni's pedigree was a champion sire . . . *Nasrullah, Nearco, Pharos, Phalaris, *Blenheim II, *Sir Gallahad III, *Bahram, Hurry On, Blandford. This is a real sire pedigree . . . and to top it off Colleoni's dam is out of a stakes producing half-sister to *Court Martial, two-time leading sire and six-time leading sire of 2-year-olds in England! *Court Martial now stands at Claiborne Farm in Kentucky, home of the late *Nasrullah, and the farm that bred Colleoni. Colleoni offers the best sire blood in the world today . . . top racing ability.

Fee $350 Live Foal

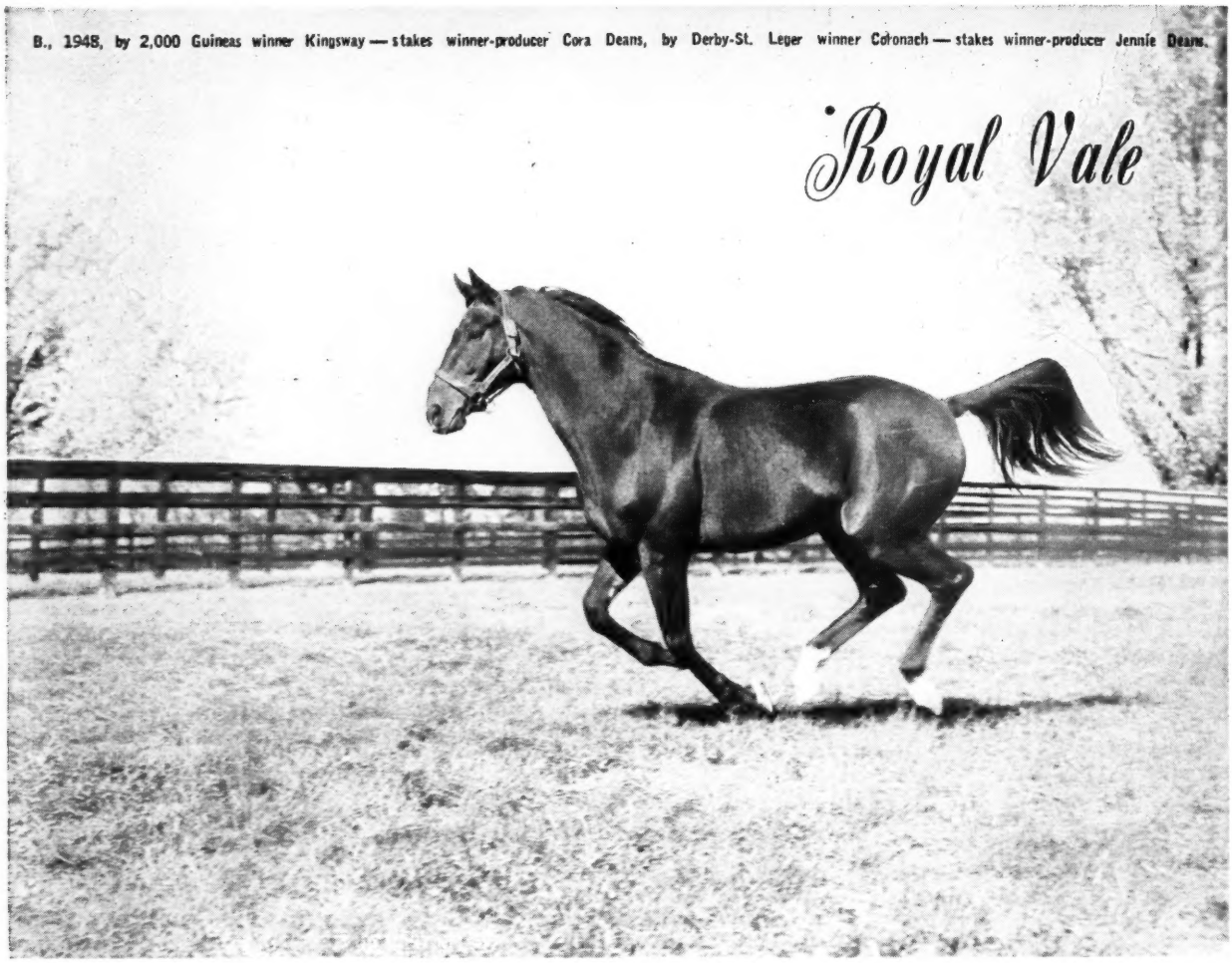
You are cordially invited to visit the farm and inspect Colleoni. A grand looking individual while in training, Colleoni has developed into an even more impressive looking stallion.

*Nasrullah	Nearco	Pharos
		Nogara
	Mumtaz Begum	*Blenheim II
		Mumtaz Mahal
COLLEONI, b., 1952		
Winging	*Sir Gallahad III	*Teddy
		Plucky Liege
	*Skeet	*Bahram
		Instantaneous

No. 1 Family

ALL INQUIRIES TO

P. O. BOX 505 **Olen Sledge** DUNCAN, OKLA. PHONE: AL 5-0666



HE COULD DO JUST ABOUT EVERYTHING

On fast tracks, on grass tracks, on muddy tracks . . . *Royal Vale ran in front . . . in sprints and at 1½ miles . . . *Royal Vale ran on top. He's had two crops to race and of his 32 foals, 25 have raced of which 19 have won, three have placed . . . three-fourths of his winners won at 2. The versatility of their sire is shown in the colts and fillies racing by *Royal Vale.

He is a son of *Kingsway II, winner of the English 2,000 Guineas, and sire of such horses as *Royal Vale, *Stan, *North Carolina, Prince Barle, Refund — all horses which could sprint and stay. *Kingsway II is by the 4-time leading English sire Fairway and is out of Yenna, granddam of five classic winners in Europe.

The dam of *Royal Vale won the important Atalanta Stakes and Wokingham Stakes and produced three stakes winners. The second dam, Jennie Deans, was the highweight filly on the English Free Handicap, produced six stakes winners and seven of her daughters have produced stakes winners.

Fee $1,000 Live Foal *(Property of Mrs. J. R. H. Thouron)*

Jonabell Farm

MR. and MRS. JOHN A. BELL III, Bowmans Mill Pike. Inquiries to: 1410 Versailles Road, Lexington, Ky. Phone 3-0523

ALSO STANDING:	*Ballydam	County Delight	*Our Babu	*Royal Vale

THE COVER HORSE

Bald Eagle, second to On-and-On in the 1⅛-mile McLennan Handicap, came back 2 weeks later to win the 1¼-mile Widener Handicap, taking 1⅖ seconds from El Mono's 12-year-old track record. Favored at 13½ to 10, he paid $4.70.

A 5-year-old horse by *Nasrullah out of the good runner Siama, Bald Eagle raced in England at 2 and through most of his 3-year-old season. His first stakes victory in the U. S. was in the 1959 Suburban Handicap, July 4 at Belmont Park, and before year's end he won the Saratoga and Gallant Fox Handicaps and the Washington, D. C., International. In the Blood-Horse Handicap of older horses he was given 124 pounds, behind only Round Table (132), Hillsdale (131), and Vertex (128).

The Blood-Horse

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NEWS OR NOT

A Guinea the Groom

From the proceedings of the 43rd annual general meeting of the Thoroughbred Breeders' Association "held in the White Hart Hotel ballroom, Newmarket, on Tuesday, December 1st, at 9 p. m."

Mr. Lambton said he would like to raise the question of the one guinea groom's fee which had been in existence for 55 years and was now the equivalent of 6s. 8d. He thought this should be raised to 5 guineas. It was difficult for a stallion owner to increase the fee if others did not do likewise.

The President (the Hon. J. J. Astor) said that if Mr. Lambton wished the raising of the groom's fee to go as a proposition there would have to be a seconder; otherwise the motion would fall. Major A. E. Carey Foster said he would second Mr. Lambton's proposition.

Mr. Way asked about cheap stallions covering half-bred mares at 9 guineas. The groom's fee should be left to individual owners and not be dictated to the stallion owners.

Major Edmunds supported Mr. Way. He did not think it was obligatory for a stallion to have a groom's fee and many stallions were advertised without stating a fee for the groom.

Mr. Philipps referred to Stud Grooms receiving gratuities from Owners.

Mr. Lambton said that from his experience grooms came off very badly from owners when it was left to them to give presents.

The proposition was then put to the meeting and was not carried.

Rough

"Just gives you an idea as to how rough the horse business is around here," said a note from M. K. Essig. The note was stapled to the front page of the Indianapolis *Times*, issue of February 15.

In heavy, inch-high type spread in 2 lines across 7 columns, the *Times* proclaimed, "Horse Doctor Admits Anderson Bank Holdup."

The story said that Dr. Richard Allen Spring, who "formerly practiced as a horse doctor at the State Fairgrounds in Indianapolis," had admitted a $13,000 robbery of a branch of the Citizen's Bank Company, of Anderson, Ind.

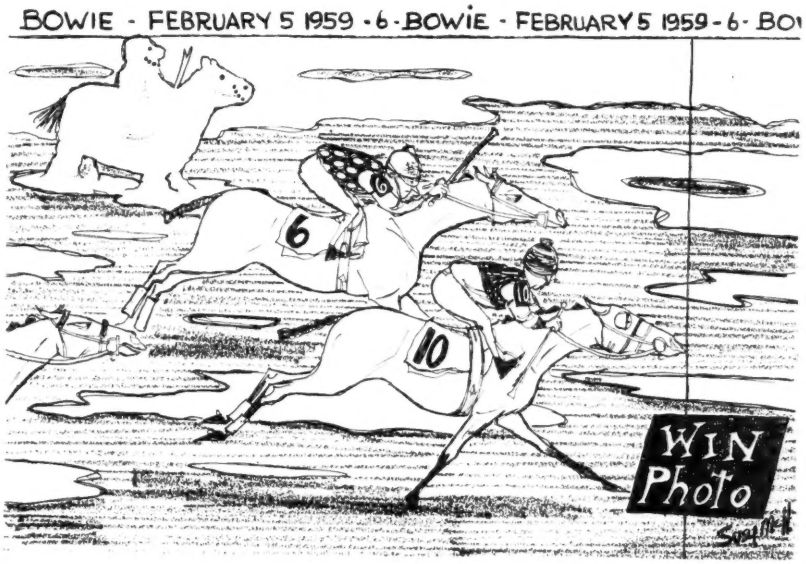
Spring said he had robbed the bank because he was in "financial difficulties."

Odds and Ends

Guilton Madero, winner of the 1954 CTBA Sales Stakes and the 1955 Cinema Handicap, dropped dead during a workout at Santa Anita Park the morning of February 18.

The Sooner State Thoroughbred Breeders' Association held its first meeting February 14 at Tulsa, and H. H. (Doc) Mundy was elected president. Boyd Finnell was named executive vice president, Herbert White second vice president, Randall Audrain secretary, and Wally Sparks, treasurer.

John W. Hanes, chairman of the board of the New York Racing Association, will be guest of honor at the National Turf Writers Association's first annual dinner, Wednesday, night, May 4, at the Brown Hotel, Louisville.



SECOND IN A SERIES

ON FOALING DATES

and weight-for-age races

	Distribution of 2,107 foals	Jockey Club Gold Cup, Whitney St.	Winners and the day on which they were foaled
Jan.	73 3.4%	0	
Feb.	219 10.4%	4 8.5%	Esposa 28, Gallorette 7, Hill Prince 20, One Count 17.
March	595 28.0%	17 35%	Discovery 3, Bolingbroke 23, Devil Diver 11, Trymenow 23, Round View 17, Piet 5, One Hitter 27, Tom Fool 31, First Aid 21, Dedicate 31, Count Arthur 12, Pot o' Luck 28, Phalanx 5, Level Lea 25, High Gun 15.
April	800 38.0%	19 40%	Challedon 18, Swing and Sway 23, Stymie 9, Counterpoint 5, Cohoes 9, Plion 16, Firethorn 24, Cravat 1, Market Wise 10, Whirlaway 2, Pavot 3, Citation 11, Ponder 14, Nashua 14, Inside Tract 13, Sword Dancer 24.
May	415 19.7%	7 15%	War Admiral 2, Eight Thirty 3, Fenelon 18, Social Outcast 1, Kingmaker 26.
June	5 .2%	0	

Two weeks ago we gave the source of a Percentage Distribution of 2,107 foal sampling (Blood-Horse, Feb. 13, page 340). Above is presented the distribution of foaling dates for winners of America's two great weight-for-age races, the Jockey Club Gold Cup and Whitney Stakes. The winners of these races are listed on the right, followed by the day in the month they were foaled.

BIMELECH
*By Black Toney—*La Troienne*

COHOES
**Mahmoud—Belle of Troy*

SHUT OUT
By Equipoise—Goose Egg

TOM FOOL
By Menow—Gaga

GREENTREE STUD, INC.

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REMINDERS

STAKES CLOSING

AK-SAR-BEN

March

14 Ak-Sar-Ben Futurity, $6,000a, 2yo foaled in Nebraska, 5f, $20.
Ak-Sar-Ben Breeders Special, $6,000a, 3yo foaled in Nebraska, 1m 70yds, $20.
Ak-Sar-Ben Maturity, $5,000a, 4yo foaled in Nebraska, 1m 70yds, $20.

BAY MEADOWS

March

4 Hillsdale H., $15,000a, 3 up, 6f, $25.
11 San Jose H., $15,000a, 3 up, 1 1/16m, $25.
18 Mapes Hotel of Reno H., $15,000a, 3yo f, 1 1/16m, $25.
25 Tropicana Hotel of Los Vegas H., $20,000a, 3yo, 1 1/16m, $50.
Bay Meadows Futurity, $25,000a, 2yo, 5f, $50.

April

1 San Mateo H., $15,000a, 3 up, f and m, 1 1/16m, $25.
8 Governors H., $20,000a, 3 up, 1 1/16m, $50.
15 California Derby, $40,000a, 3yo, 1⅛m, $100.
22 California Junior Miss S., $10,000a, 2yo f, 5f, $25.
Children's Hospital H., $20,000a, 3 up, 6f, $50.
29 Apple Valley S., $10,000a, 2yo, c and g, 5f, $25.
Bay Meadows H., $20,000a, 3 up, 1 1/16m, $50.

May

6 William P. Kyne Memorial H., $40,000a, 3 up, 1⅛m, $100.

CHURCHILL DOWNS

April

1 Churchill Downs H., $10,000a, 3 up, 7f, $25.
Louisville H., $10,000a, 3 up, 1 1/16m, $25.

HOLLYWOOD PARK

April

29 Hollywood Premiere H., $20,000a, 3 up, 6f, $50.
Debonair S., $25,000a, 3yo c and g, 6f, $50.
Californian S., $100,000a, 3 up, 1 1/16m, $100.
Hollywood Derby, $100,000a, 3yo, 1¼m,* $100.
Hollywood Gold Cup, $100,000a, 3 up, 1¼m, $100.

May

11 Goose Girl S., $15,000a, 3yo f, which have not won a stakes in 1960, 6f, $25.
13 Junior League S., $15,000a, 2yo f bred in California, 6f, $25.
Los Angeles H., $50,000a, 3 up, 7f, $50.
Sequoia H., $15,000a, 3 up, f and m, 6f, $25.
Cabrillo S., $15,000a, 2yo, c and g bred in California, 5f, $25.
20 Will Rogers S., $25,000a, 3yo, c and g, 1m, $50.
27 Nursery S., $15,000a, 2yo f, which have not won a stakes, 5f, $25.
Hollywood Express H., $25,000a, 3 up, 5½f, $50.
Honeymoon S., $20,000a, 3yo f, 1m, $50.
Golden State Breeders' H., $20,000a, 3 up, foaled in California, 1 1/16m, $50.

June

3 Argonaut S., $35,000a, 3yo, 1 1/16m, $50.
Westchester S., $15,000a, 2yo, c and g, which have not won a stakes, 5f, $25.
Milady H., $20,000a, 3 up, f and m, 1m, $50.
10 Inglewood H., $50,000a, 3 up, 1 1/8m, $50.
Hollywood Oaks, $25,000a, 3yo f, 1⅛m, $50.
Cinderella S., $20,000a, 2yo f, which have not won a stakes since May 10, 5f, $50.
17 Cinema H., $50,000a, 3yo, 1⅛m, $50.
Cortez H., $15,000a, 4 up, which have not won $10,000 in 1960, 1¼m, $25.
Haggin S., $20,000a, 2yo, c and g, which have not won a stakes since May 10, 5f, $50.
24 Vanity H., $35,000a, 3 up, f and m, 1⅛m, $50.
American H., $50,000a, 3 up, 1⅛m, $50.

July

1 Charles S. Howard S., $25,000a, 2yo, c and g, 5½f, $50.
Coronado H., $15,000a, 3 up, which have not won $10,000 in 1960, 6f, $25.

1960		February				1960
Sun.	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.
	1	2	♈	4	5	6
7	8	9	14	11	12	13
14	15	16	17	18	19	20
21	22	23	♑	25	26	27
28	29					

♑ knees; ♈ head.

8 El Dorado H., $20,000a, 3yo, 1 1/16m, $50.
15 Sunset H., $100,000a, 3 up, 1⅜m, $100.

LAUREL

March

15 Capitol H., $10,000a, 3 up, 6f, $20.
Wilwyn H., $25,000a, 3 up, 1 1/16m, $25.
Chesapeake S., $25,000a, 3 up, 1⅛m, $25.
Laurel H., $25,000a, 3 up, 1⅛m, $25.
Maryland Derby, $15,000a, 3yo foaled in Maryland, 1m, $20.

NEW YORK RACING ASSOCIATION

March

1 Champagne S., $100,000a, 2yo, 1m, $25.
Frizette S., $50,000a, 2yo f, 1m, $25.
Hopeful S., $75,000a, 2yo, 6½f, $25.
Spinaway S., $50,000a, 2yo f, 6f, $25.
Juvenile S., $25,000a, 2yo, 5f; Tremont S., $25,000a, 2yo, 5½f; Sanford S., $25,000a, 2yo, 6f; Cowdin S., $50,000a, 2yo, 7f, $100 (combined closing).
14 Paumonok H., $25,000a, 3 up, 6f, $50.
Swift S., $25,000a, 3 up, 6f, $50.
Correction H., $25,000a, 3 up, f and m, $50.
Gotham S., $25,000a, 3yo, 1m, $50.
Prioress S., $20,000a, 3yo f, 6f, $50.
Westchester S., $25,000a, 4 up, 1m, $50.
Bay Shore H., $25,000a, 3yo, 1m, $50.

OAKLAWN PARK

March

14 Arkansas Derby, $25,000a, 3yo, 1⅛m, $75.

SANTA ANITA

February

24 San Bernardino H., $25,000a, 3 up, 1 1/16m, $50.

March

2 San Juan Capistrano H., $100,000a, 3 up, about 1¾m (turf), $100.

TROPICAL PARK

March

1 James H. Bright Memorial H., $10,000a, 2yo, 1 1/16m, $10.

PAYMENTS DUE

March

1 ARLINGTON PARK FUTURITY (1960), WASHINGTON PARK FUTURITY (1960), Arlington, $350 (combined payment).
NATIONAL STALLION STAKES, fillies, (1960), Belmont, $40.
NATIONAL STALLION STAKES, colts and geldings, (1960), Belmont, $40.
15 GARDENIA STAKES (1960), Garden State, $75.
GARDEN STATE STAKES (1960), Garden State, $100.

SUPPLEMENTARY ENTRIES

March

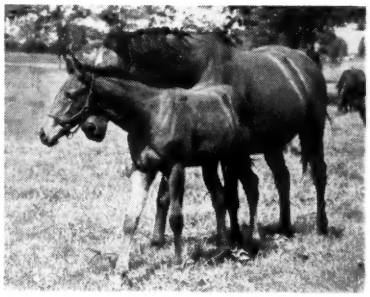
1 SANTA ANITA DERBY, Santa Anita, $5,000.
LAUREL MATURITY, Laurel, $2,500.
12 GULFSTREAM PARK HANDICAP, Gulfstream, $5,000.
28 FLORIDA DERBY, Gulfstream, $5,000.

STAKES

February

27 Flaminga S., Hialeah, $100,000a, 3yo, 1⅛m.
Santa Anita H., Santa Anita, $100,000a, 3 up, 1¼m.
New Orleans H., Fair Ground, $50,000a, 3 up, 1⅛m.
Hot Springs H., Oaklawn Park, $10,000a, 3yo, 6f.
29 Palm Beach H., Hialeah, $20,000a, 3 up, 7f

ATTENTION owners breeders and farm managers!



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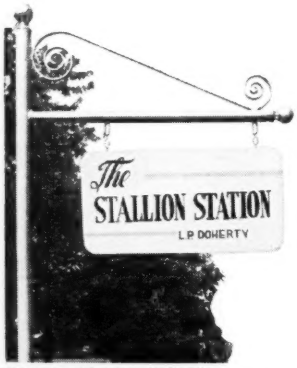
$382,117

- *TUDOR MINSTREL — *Undefeated at 2, 2,000 Guineas; a leading sire.*
  - OWEN TUDOR — *Derby Winner.*
    - HYPERION — *Best of year; tremendous sire.*
    - MARY TUDOR — *Winner Fr. 1,000 Gns., Prix Vermeille, etc.*
  - SANSONNET — *Good SW; dam of 4 SWs.*
    - SANSOVINO — *Winner Derby; successful sire.*
    - LADY JUROR — *Top race mare; dam 8 SWs.*
- *AULD ALLIANCE — *Winner.*
  - BRANTOME — *Undefeated at 2 and 3 in France; top sire.*
    - BLANDFORD — *Best of year; tremendous sire.*
    - VITAMINE — *Stakes winner.*
  - IONA — *SW, pl. in Oaks; dam 2 SWs.*
    - HYPERION — *Best of year; tremendous sire.*
    - JIFFY — *Dam 5 SWs; half-sister to Derby winner.*



HAROLD SNOWDEN, MANAGER
RUSSELL CAVE PIKE PHONE 2-3313
P. O. BOX 364, LEXINGTON, KY.

FEE $5,000 LIVE FOAL. For 1960 season only, for mares 10-years-old or younger which won stakes or have produced stakes winners $3,500 Live Foal.

THE WEEK'S RACING

CALIFORNIA

New Sweetheart

LOS ANGELES. As the field was leaving the saddling paddock en route to the walking ring at Santa Anita before the running of the California Breeders' Champion Stakes, some foolish spectator wrapped up his *Racing Form* and made a playful swipe at Flow Line's rump. The green colt, which had run only 3 races in his career, panicked. He broke loose from his groom and ran away, striking one woman and hurdling benches and hedges in a wild romp through the paddock. Nine other persons, injured in the stampede to get out of Flow Line's way, were given first aid at the track hospital.

Flow Line ran away again in the San Felipe Handicap, only this time it was from horses, not people.

Docile and gentlemanly in the paddock and on the walking ring, Flow Line was all business on the race track. Never worse than second, the son of *Khaled—Play Possum actually breezed to an easy 3½-length triumph over an exceptionally good crop of 3-year-olds. The victory earned him the role of favorite for the $100,000-added Santa Anita Derby on March 5, and a ticket to Louisville for America's most glamorous race, the Kentucky Derby, on May 7.

Flow Line may possibly be the very best colt that *Khaled has produced since Swaps. He now has run only 4 races and has finished first each time. The only race he lost was one in which the stewards set him back to third place for some minor foul on the far turn. He keeps improving every time he runs, and there is no telling now just how good he will be. He is a smooth, free-running colt, and the distance doesn't bother him.

Owned and bred by C. Marc Crawford Jr., of Newport Beach, Flow Line was foaled at the Chino ranch of Dr. B. J. Errington, one of California's most prominent veterinarians and an official at most of the major tracks in the state.

Crawford, who has oil properties in the Rocky Mountain area and in Texas, named the colt after a piece of equipment used in oil fields. He bought Play Possum, dam of Flow Line, from Louis Rowan, president of the California Breeders Association, for $7,500. He has a couple of other mares, and he has kept a small racing string of 2 or 3 horses ever since he entered the sport in 1939. His first horse was a popular old plater, Tommy Whalen, which was named after a former district attorney of San Diego.

Born in Corpus Christi, Crawford lived in Dallas for many years, and attended Southern Methodist University. A broken leg suffered in his first year of college ended what might have been a promising athletic career. He has the broad shoulders and robust build of a man who has taken an active role in sports most of his life.

Flow Line, by far his best horse, did not reach the races until December because of various leg trouble. He had a curb, plus other handicaps that kept him on the ranch until last fall, when he was shipped to Santa Anita and turned over to trainer Willie Wyndle, a former rider who became one of the late R. H. (Red) McDaniel's most trusted lieutenants. Willie had excellent success several years ago with the stable of Betty Grable and Harry James, but Flow Line is easily the best horse he has ever had in his care.

Crawford and Wyndle plan to ship directly to Keeneland after the Santa Anita Derby. They will not send Flow Line after the Blue Grass Stakes, because they feel that is too close to the Kentucky Derby, but their rapid chestnut will start once in Lexington, about 2 weeks before the Derby.

After that, they plan to go on to the Preakness and Belmont Stakes.

In the San Felipe, Flow Line broke perfectly, and was second, saving ground on the rail behind Henrijan, as they rounded the first turn. First Balcony was third, New Policy fourth, and John William fifth. Llangollen Farm's Eagle Admiral had stumbled badly at the break, going to his knees and getting away last in the field of 13.

Mid-way down the backstretch, Bill Boland let out a rap on Flow Line, and the colt, moving like a machine, took the lead with ease. On the far turn, John William made a menacing bid, but Boland tapped Flow Line on the shoulder, and he drew away. His time for the mile and a sixteenth was 1:42⅖, with the first 6 furlongs in

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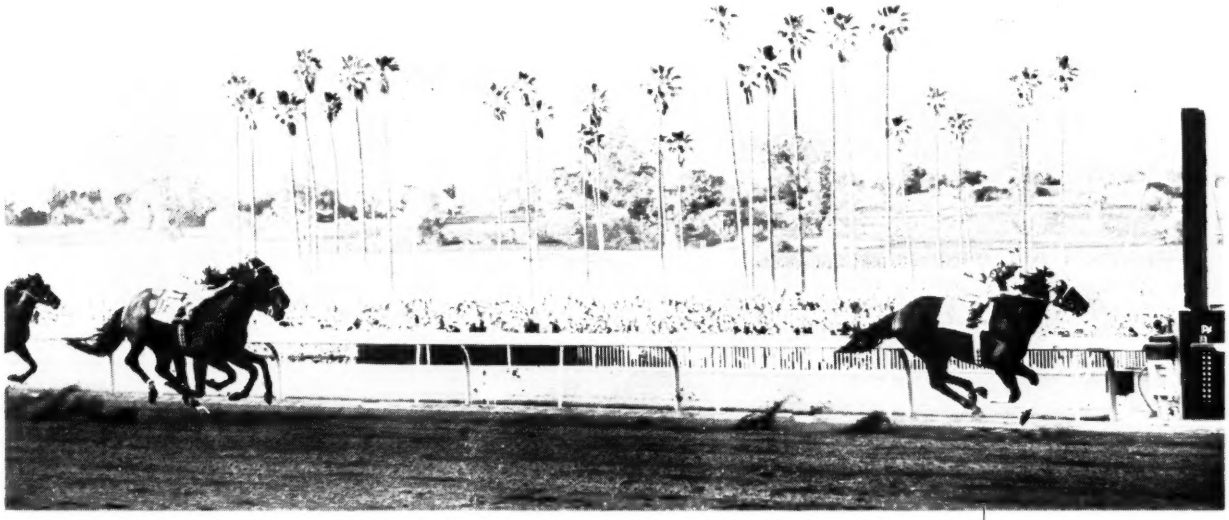


C. M. Crawford Jr.'s 3-year-old *Khaled colt Flow Line won the 1 1/16-mile $50,000-added San Felipe Handicap at Santa Anita Park on February 20. T. V. Lark (1A) finished second and John William (rail) third. New Policy was unplaced.

1:10⅕, the mile in 1:35⅘.

It was Flow Line's complete mastery over his field, rather than his final time, that was so impressive.

T. V. Lark came along with a late run to salvage second money, with John William finishing third. Eagle Admiral, after his ruinous start, closed a big gap from the half-mile-pole to the eighth-pole, then hung, finishing fourth. New Policy, the 5-2 favorite, dropped back to eighth. Even though he won the California Breeders' Champion Stakes at a mile and a sixteenth, the race seemed to prove pretty convincingly that New Policy's game is sprinting.

Boland, who inherited the mount on Flow Line after Johnny Longden broke an ankle in a spill, will ride the fine colt in the Santa Anita Derby.

"He is a sweetheart," Boland said after the San Felipe. "He's a free-running colt. Just leave him alone and he runs his heart out. He's got to get better from here on out, and how good is that?"

ROBERT HEBERT

Bald Eagle won the 1¼-mile Widener Handicap at Hialeah Park, beating On-and-On (5) and Talent Show (without blinkers), setting a new track record.

FLORIDA

The Flight of Bald Eagle

MIAMI. On the eve of the Widener Handicap, W. C. (Woody) Stephens, in his quiet fashion, appeared the most confident.

"My horse in all right," he said of Bald Eagle. "Trained up to the race real good. He's a nice horse. He'll be tough. He was a little short in the McLennan (in which he was beaten a neck by On-and-On), but I'd rather have a horse short than have him overtrained."

J. Elliott Burch, trainer of Sword Dancer, felt his champion had come up to the race in good style. Sword Dancer had run a disappointing fourth in an allowance race on February 1, but his subsequent works indicated he was returning to form.

"I've been told I babied the horse before the last one," Burch said. "I didn't intend to. Well, I certainly didn't baby him any this time. He's worked well, done everything correctly. There's no reason he shouldn't go all right Saturday—if 129 pounds doesn't prove too burdensome.

"The Widener is as tough as any race he's ever faced. He's going against 2 horses (On-and-On and Bald Eagle) that have top condition going for them, and he's giving them weight on top of it. His bad race wasn't expected. It wasn't inexplicable, either, but it wasn't the sort of thing to give you confidence. I wouldn't be surprised if Bald Eagle came up the favorite.

"I had a blood test taken after that last race; the pictures were excellent. I checked him for worms—nothing wrong. He looks as good as he ever did. He worked in competition with Oligarchy and showed a lot of determination. That means a lot. I know this: he hasn't lost his heart."

Said W. R. (Bob) White, trainer of Noble Sel: "Bald Eagle is a helluva nice colt. He can go on any kind of race track. But we'll take a shot at him, you're doggone right we will."

White, the one-time trombonist for Rudy Vallee's orchestra, was justifiably proud of Noble Sel, a Florida-bred colt which had scored 2 momentous upsets in the last 6 months—in the Atlantic City Handicap, at 74-1, and in the Bougainvillea Turf Handicap on January 30, at 16-1.

"He's an underrated colt," White said. "I never can understand why he pays such big prices when he wins."

Noble Sel ran fifth in the McLennan Handicap, a race White had expected to win. He skipped the Turf Cup for the Widener because he hadn't liked the 25-pound weight shift between his horse and *Amerigo.

"Of course that's the reason we skipped it," White said. "The weights were ridiculous. Personally, I don't think Noble Sel is a better horse on grass than he is on dirt, even if he has won 2 stakes on grass and hasn't won any on dirt.

"I honestly thought we had damn near a dead cinch in the McLennan—at the weights," White said. "I felt Bald Eagle would be a little short, not having a race. He was. On-and-On was the horse to beat, but I thought we could beat him.

"My horse was badly ridden, I thought. I told the boy to be sure and keep him on the inside. They told me that's where the good footing was. But he goes out there and takes him out. He's been plagued with that sort of business ever since he started running, one heads-up ride and then a bad one. The way to ride him is like Gibb did in the Bougainvillea—break out with him and let him get in stride, then rate him. He doesn't have the footing to break real fast. Most of the time he has to go to the outside, regardless of what post he's got. But he does have early foot, if the jockey will use it.

"After the Widener we'll ship to Fair Grounds for the New Orleans Handicap. I have no idea who we'll be running against. But it can't be as tough as the Widener."

It was expected that On-and-On would go for the lead, but Talent Show broke on top. Going into the club house turn, there was a minor jam, and On-and-On was shuffled back to fourth place as Talent Show came over on him. Brooks had to check momentarily, but not enough to cost him severely.

As the field straightened out for the run down the backstretch, Oligarchy was on the lead, trying to set things up for Sword Dancer. Talent Show and *Day Court were closest to him, with On-and-On fourth. It was several lengths back to Bald Eagle, the 3-2 favorite, and Sword Dancer, at 9-5.

Turning for home, *Day Court had a slight advantage, but On-and-On was tearing into him. Talent Show was running gamely, and Bald Eagle was going powerfully on the outside. Oligarchy, having done what was asked of him, retired.

At the eighth-pole Bald Eagle had control. On-and-On, on the rail, was second, and Talent Show was third. At the sixteenth-pole Bald Eagle swerved in sharply in front of Talent Show, but no contact was made. On-and-On was not involved. In the final sixteenth Bald Eagle asserted his superiority, winning by three-quarters of a length. On-and-On was second, 1½ lengths in front of Talent Show. Noble Sel, last down the backstretch, made a big

move at the eighth-pole, but could not sustain it, finishing fourth, beaten nearly 3 lengths. Then came *Day Court, Dunce, Sword Dancer, and Oligarchy.

Bald Eagle went the distance in 1:59⅗, breaking El Mono's track record of 2:01, set in 1948.

"What next? I don't know yet," Stephens said after the race. "But he's in all of 'em. Manuel rode him beautifully, every inch of the way."

"And he was trained beautifully, too," interrupted Capt. Harry Guggenheim, owner of Cain Hoy Stable. No one was about to argue with either statement.

Sword Dancer had moved along all right to the five-eighths-pole, but he had showed nothing when Arcaro set him down.

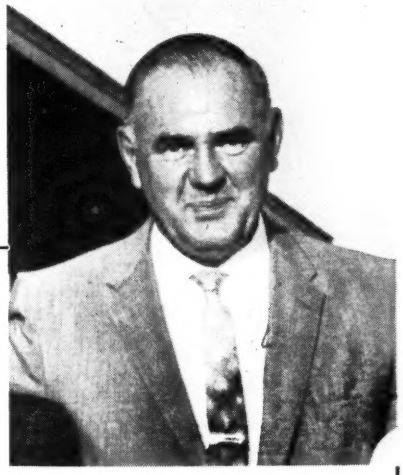
"He was empty," Arcaro said. "I asked him to run going into the far turn, but he didn't respond."

It now becomes Elliott Burch's job to find out what is troubling Sword Dancer. He certainly is not the same horse which left New York as the best runner in America.

Widener day was a roaring success for the management. Former president Harry S. Truman helped set a one-day mutuel record for a Florida race track, $2,839,716. The previous record, set on Widener day in 1956, was $2,783,676. Gene Mori, Hialeah president, called it "the greatest day in American racing." He must have meant Florida racing.

As Stephens and Guggenheim walked off the track, they discussed their share of the purse ($79,700) and next week's Flamingo, in which Cain Hoy's All Hands will be a starter.

"But we've already got the one we came down here for," Stephens said, and Guggenheim agreed. Regardless of what All Hands did in the Flamingo, the bird already was in the hand. ART GRACE



VIC SOVINSKI

Venetian Way's Ailments

MIAMI. As Mike Gonzales walked happily back to the jockey's room at Arlington Park after last year's Washington Park Futurity, he told newsmen, "If this colt stays sound, there's no telling what he might do."

But Venetian Way did not stay sound. A blind splint, for which he was fired on November 2, kept him out of the Garden State Stakes. Trainer Vic Sovinski returned him in the Bahamas Stakes at Hialeah Park "sound as the day he was born," but still he didn't go right, and on February 20 Sovinski said an "infection" would keep him out of the Flamingo Stakes. A recent blood count was "way off."

"He popped before I ran him the first time," Sovinski said, "and he popped again the first time I ran him at Gulfstream. I blistered him after that, and he win first out in Chicago. Then I run in the Joliet Stakes and he bucks on me. He was sore all summer."

It seemed that every time one visited Sovinski's barn—at Arlington or Garden State or Hialeah—Vic was in Venetian Way's stall, on hands and knees, checking the colt's shins.

Two days before the Arlington Park Futurity, Vic was working on the shins with a diathermy machine. Sore shins and all, Venetian Way ran a big race in the Futurity. He broke from the 19 post, was on the outside all the way, and still managed to finish fifth, beaten 5 lengths.

"I said after that one, the best horse didn't win," Vic recalled. "He proved it pretty good the next 2 times he ran."

In the 6-furlong Prairie State Stakes, Venetian Way won by 4 lengths in 1:11⅘ on a slow track. T. V. Lark, winner of the Arlington Futurity, finished ninth.

Venetian Way then scored his most impressive victory of all, running down Bally Ache in the Washington Park Futurity and setting the track record for 6½ furlongs at 1:15⅕. Gonzales, running third with Venetian Way at the quarter-pole, took back with his colt while Winonly and Bally Ache set a furious pace. Straightened for the drive, Venetian Way ran by both colts.

"He was so sore you couldn't get near him," Sovinski said. "I missed the World's Playground and Sapling. I was trying to keep him going for the Futurity.

"I took him to Hawthorne after that and he worked all right. But the last time I gave him a work he came back awful sore. It took a long while to cool him out. When we got to Garden State, the only works I got into him were a half in :48 and seven-eighths in 1:29. And that was in a month and a half.

"The old man (owner Isaac Blumberg) left it up to me. We wanted to run him in the Garden State in the worse way, but I knew he wasn't right. I couldn't begin to train him the way I wanted to. Then we found the blind splint, finally, and that was it.

"It took 5 of us to fire him, and he whipped all of us. We gave him 2 shots to put him to sleep, and he was still battling us, woozy as he was. But the firing took, just perfect."

To prove his point, Sovinski entered Venetian Way's stall, ran his hands over the colt's legs. Venetian Way didn't budge.

Sovinski selected Venetian Way at the Keeneland summer sales of 1958.

"We paid $10,500. I just kinda liked him, that's all. I must have gone and looked at him 25 times."

Venetian Way is an active colt around the barn. "He'll try to kick you," Vic said, "and he'll try to bite you. Not so much kicking—but he'll bite. Still, he's a nice colt to work around. Always been a free-working horse.

Venetian Way is a lean colt, but has an excellent chest and high withers.

"He's filled out quite a bit over the withers . . . eats 13 quarts a day, now."

Venetian Way was short in his 3-year-old debut. He went with Bally Ache's pace to the eighth-pole, then tired to finish sixth.

"Mike couldn't rate him, not without sawing him in half," Sovinski said. "He'll be a different horse next time."

Venetian Way worked well for the Everglades Stakes at 1⅛ miles, but his performance was even more disappointing than that of his previous race.

The next morning Sovinski could make no excuses. He brought a veterinarian to Venetian Way's stall, and the 2 spent 20 minutes walking the colt, then checking him carefully. They could find nothing wrong at that time.

"The only thing Mike and I could think of was that maybe he doesn't want a tight hold taken of him. Next time we'll have to try something different. I'll run him in the Flamingo. What else can I do?"

But now the Flamingo was out of the question. If the infection cleared in time, he would try for the Florida Derby, the Blue Grass, Derby Trial, Derby, Preakness, and Belmont Stakes.

A. G.

Stakes and Horses

Bald Eagle in 1:59⅗

WIDENER HANDICAP, Hialeah Park, February 20, $100,000 added, 3-year-olds and upward, 1¼ miles. Time 1:59⅗ (new track record), track fast. Stakes division, $79,700, $25,200, $12,600, $6,300.

BALD EAGLE, 123, h., 5 (Cain Hoy Stable) 1
ON-AND-ON, 119, c., 4, *Nasrullah—Two Lea, by Bull Lea (Calumet Farm) 2
TALENT SHOW, 118, g., 5, Olympia—Royal Lily, by *Bull Dog (Mrs. Ada L. Rice) 3

Margins: ¾; 1½; ½. Others, Noble Sel 106, *Day Court 117, Dunce 118, Sword Dancer 129, Oligarchy 113. Entry: Sword Dancer and Oligarchy (Brookmeade Stable). Winning jockey, Manuel Ycaza.

Bald Eagle had been a trifle short for the McLennan Handicap on February 6. It was his first start since his victory in the Gallant Fox Handicap in November, and after making up about 5 lengths in the stretch he appeared to hang in the final strides, losing by a neck to Calumet Farm's On-and-On. The Widener also was the second race of the season for Sword Dancer, which had finished an unimpressive fourth in a 7-furlong event on February 1. Favored in the betting for the Widener, Bald Eagle carried 6 pounds less than Sword Dancer, which had the top weight of 129 pounds.

Making the running for his stablemate, Oligarchy took command after the first quarter, led down the backstretch, and gave way to *Day Court on the far turn. On-and-On was a close second, and 2 lengths farther back Talent Show had a head advantage over Bald Eagle. Entering the stretch, On-and-On had the lead, but Bald Eagle caught him at the eighth-pole. The 2 sons of *Nasrullah dueled for about a sixteenth of a mile, then Bald Eagle drew away to win by three-quarters of a length. Sword Dancer finished in seventh place, about 15 lengths behind the winner.

Bald Eagle's time, 1:59⅗, was 1⅗ seconds faster than the 12-year-old record, set by El Mono in the 1948 Widener Handicap. The quarters were run in :23⅗, :23⅕, :23⅗, :24, 24⅗.

Foaled March 29, 1955, at A. B. Hancock Jr.'s Claiborne Farm, Paris, Ky., Bald Eagle was sent to England, where he won the Duke of Edinburgh Stakes in his only start at 2. The following year he won the Craven and Dante Stakes, finished third in the St. James's Palace Stakes, and was unplaced in the Two Thousand Guineas and Derby. Returned to the U. S. he made one other start at 3, was unplaced.

Last year Bald Eagle raced once at Hialeah, then did not appear again until June. He won the Suburban, Saratoga, and Gallant Fox Handicaps and the Washington, D. C., International, and finished second in the Aqueduct and Manhattan Handicaps and third in the Massachusetts Handicap. His earnings of $278,357 were largely responsible for Cain Hoy Stable's position as the leading money-winning stable of 1960.

Siama has a yearling *Turn-to colt, and she is now in foal to Swaps. *Nasrullah, which stood at Claiborne Farm until his death last year, has 2 other stakes winners this year.

BALD EAGLE, b. h., 1955

Nearco	Pharos	Phalaris
		Scapa Flow
	Nogara	Havresac II
		Catnip
*NASRULLAH, b., 1940	*Blenheim II	Blandford
		Malva
Mumtaz Begum	Mumtaz Mahal	The Tetrarch
		Lady Josephine
Tiger	*Bull Dog	*Teddy
		Plucky Liege
	Starless Moment	*North Star III
SIAMA, b., 1947		Breathless Mo-
China Face	Display	Fair Play [ment
		*Cicuta
	Sweepilla	Sweep
		Camilla S.

Harry F. Guggenheim, breeder; Cain Hoy Stable, owner; W. C. Stephens, trainer. Family No. 4.

RACING RECORD IN ENGLAND

Age	Starts	1st	2nd	3rd	First Money
2(S)	1	1	0	0	£ 1,168½
3(S)	5	2	0	1	3,906
Totals	6	3	0	1	£ 5,074½

RACING RECORD IN U. S.

Age	Starts	1st	2nd	3rd	Earned
3	1	0	0	0	------
4(S)	11	4	3	1	$278,357
5(S)	2	1	1	0	92,520
Totals	14	5	4	1	$370,877

SIAMA. 3, 29, 9, $79,785, 11.86. Jasmine S., Acorn S., Princess Doreen S., Monmouth Oaks, Comely H. Placed in 3 other stakes. 4 foals:
53 ROYAL PLUME (*Princequillo). Unraced.
54 ONE-EYED KING (*Nasrullah). 11 wins 2-5. Magic City H., Lincoln Special H., Donn H., Dixie H., John R. Macomber Memorial H., Long Island H. Placed in 8 other stakes.
55 BALD EAGLE (*Nasrullah). Stakes 1960.
57 CLEO THE CAT (*Turn-to). 2 wins at 2.

CHINA FACE. Unplaced at 2. 10 other foals:
HAL'S LINDA. 14 wins 2-6.
JANANN W. 9 wins 2-7, 3 wins at 9.
Other winners: BANSHEE JET, CHINA DOLL, GENERAL FANG, PLAY TIGER, LET'S FACE IT, MY STORY, BLUE FACE.
CHINA MISSION. Unplaced at 2. Pr.

*Alibhai—Up the Hill

EVERGLADES STAKES, Hialeah Park, February 17, $25,000 added, 3-year-olds, 1⅛ miles. Time 1:48⅕, track fast. Stakes division, $19,892, $6,290, $3,145, $1,572.

MOSLEM CHIEF, 114, c. (Mrs. J. A. Bohannon) 1
ALL HANDS, 114, c., *Turn-to—Best Risk, by *Blenheim II (Cain Hoy Stable) 2
BOURBON PRINCE, 114, c., *Princequillo—Lyceum, by Bull Lea (Mrs. Adele L. Rand) 3

Margins: 2¾; ½; 4. Others, New Commander 117, Francis S. 114, Venetian Way 126, August Sun 114, Keenation 114, Pied d'Or 117, Chinese Bandit 114. Winning jockey, John Sellers.

When Walter P. Chrysler Jr. dispersed his breeding stock, at Saratoga on August 19, 1949, the 11-year-old Up the Hill, announced as having "about 50 per cent vision" as a result of ophthalmia, was sold for $25,000 to the late Royce G. Martin's Woodvale Farm, Lexington. Early the next year she dropped the First Fiddle filly Woodvale Hills, and in the fall Martin sold her at Keeneland for $15,000 to Leslie Combs II.

Up the Hill, first foal of Gentle Tryst, second in the Kentucky Stakes, was descended from a strong female line. The second dam, *Cinq a Sept, won the Irish Oaks and Newmarket Oaks; the third dam, the good producer Rackety Coo, was a daughter of Bill and Coo, winner of the Rous Memorial and Prince of Wales Nursery tSakes.

When Combs acquired Up the Hill, she was carrying a Count Fleet colt which he sold at the 1952 Keeneland summer sales for $17,000. From 1952 through 1957 the mare gave him 5 other foals, all of which went through the Keeneland sales ring. These first 6 foals sold for a total of $139,000. Combs planned to race her 2-year-old of 1960.

The last of Up the Hill's yearlings to be sold was Moslem Chief, foaled March 24, 1957, at Spendthrift Farm, Lexington, and taken from the 1958 Keeneland summer sales for $22,000 by Mrs. J. A. Bohannon, whose husband is president of the Ajax Cleanser Company. The colt made his first start on June 24, 1959, at Washington Park, finishing unplaced to Prince Charger at 5½ furlongs. A month later he was second to Our Rulla, and on August 28 at Arlington Park he led all the way and won by 7 lengths. Usually running in top-class company, he won only one more race during the 2-year-old campaign and was unplaced in each of his stakes engagements. He was not weighted in the Experimental Free Handicap.

Moslem Chief opened his 3-year-old season on January 18 at Hialeah Park, finishing sixth to All Hands at 7 furlongs, and 10 days later he was

MOSLEM CHIEF, b. c., 1957

Hyperion	Gainsborough	Bayardo
		*Rosedrop
	Selene	Chaucer
*ALIBHAI, ch., 1938		Serenissima
Teresina	Tracery	*Rock Sand
		*Topiary
	Blue Tit	Wildfowler
		Petit Bleu
*Jacopo	Sansovino	Swynford
		Gondolette
	Black Ray	Black Jester
UP THE HILL, b., 1938		Lady Brilliant
Gentle Tryst	*Sir Gallahad III	*Teddy
		Plucky Liege
	*Cinq a Sept	Roi Herode
		Rackety Coo

Leslie Combs II, breeder; Mrs. J. A. Bohannon, owner; Norman L. Haymaker, trainer. Family No. 2.

Age	Starts	1st	2nd	3rd	Earned
2	12	2	1	1	$ 5,785
3(S)	5	1	2	0	26,517
Totals	17	3	3	1	$ 32,302

UP THE HILL. 3, 30, 7, $25,890, 6.51. Ladies H. 2nd Hannah Dustin H. 3rd New England Oaks, Acorn S., Black Helen H. 11 foals:
45 GALE FORCE (Whirlaway). 2 wins 3-4. Winner in Panama at 6.
46 PAIL OF WATER (Jack High). 4 wins 2-3. Arlington Lassie S. Pr.
47 BROKEN CROWN (Jack High). 21 wins 2-10, $40,855.
49 HILL COUNT (Count Fleet). 6 wins 2-4.
50 WOODVALE HILLS (First Fiddle). 4 wins 3-4. Pr.
51 GALLOPIN COURT (Count Fleet). Unpl. at 4.
52 JET GIRL (Jet Pilot). 8 wins 2-5. 2nd Black Helen H., Champlain H. 3rd Correction H.
53 TUMBLING (War Admiral). 6 wins 2-4. 3rd La Centinela S., Hollywood Oaks.
54 BELIEVE ME (*Alibhai). 1 win at 3.
55 MAJUBA HILL (*Mahmoud). Unraced.
57 MOSLEM CHIEF (*Alibhai). Stakes 1960.
58 Filly (*Royal Charger).

GENTLE TRYST. Winner at 2. 2nd Kentucky S. 9 other foals:
SAILED AWAY. 17 wins 2-6. Narragansett Special. 3rd John Alden H., Roger Williams H.
SWEET TRYST. Unraced. Dam of War Tryst, Will Mearns.
Other winners: JUSTIFIED, DIZZY WHIRL (pr.), PASS KEY (pr.).
Unplaced: PEP TRYST, JACSDATE (pr.).
Unraced: GENTLE RAY, RESPONSIVE (pr.).

fourth, beaten about 8 lengths by Stretch Drive, at 6 furlongs. On February 3, starting at odds of nearly 201 to 1, he finished second to Bally Ache, beaten less than 2 lengths, in the Bahamas Stakes, and on February 10 he was second to Greek Page, beaten less than 3 lengths, in a $1\frac{1}{16}$-mile tune-up for the Everglades Stakes.

The *Alibhai colt, an overlay of 10.85 to 1, led from start to finish in the Everglades, losing some ground to All Hands in the last furlong but winning by nearly 3 lengths. His time, 1:48⅕, was 1⅕ seconds slower than Bold Ruler's track record. His next engagement probably will be in the Flamingo Stakes of February 27. Moslem Chief was the 44th stakes winner got by the Spendthrift Farm stallion *Alibhai, most successful unraced sire in history.

The Junes

SANTA SUSANA STAKES, Santa Anita Park, February 17, $20,000 added, 3-year-old fillies, $1\frac{1}{16}$ miles. Time 1:44, track fast. Stakes division, $13,950, $4,000, $3,000, $2,000.

DARLING JUNE, 117 (Mr. and Mrs. Ellwood B. Johnston) 1
ANGEL FLIGHT, 111, *Khaled—Flying Choice, by Flying Heels (Ralph Lowe) 2
SALT LAKE, 112, Hill Prince—Yarmouth, by *Watling Street (Meadow Stable) 3

Margins: 1½; neck; 3¼. Others, Decline and Fall 111, Can't Sleep 113, Cherokee Miss 114, Solid Thought 117, Linita 117, Nathleen 111, Miss Imbros 111, Pukka 111. Winning jockey, Don Pierce.

Favored at 21 to 10 for the Santa Susanna Stakes, Darling June shared top weight of 117 pounds with Solid Thought and Linita. She broke from the outside post position, and racing wide throughout, entered the stretch about 3½ lengths behind Angel Flight. She caught the leader midway in the stretch and won by 1½ lengths.

DARLING JUNE, b. f., 1957,

*Blenheim II	Blandford	Swynford
		Blanche
	Malva	Charles O'Malley
		Wild Arum
FREE AMERICA, b., 1945	Petee-Wrack	*Wrack
		Marguerite
Columbiana	Firetop	Man o' War
		Summit
	*Bull Dog	*Teddy
		Plucky Liege
Dogpatch	Rose Leaves	Ballot
		*Colonial
DATE WITH JUNE, br., 1953	Eight Thirty	Pilate
		Dinner Time
Itsadate	Mammys Girl	*Pharamond II
		*Cloister Bell

Ellwood B. Johnston, breeder; Mrs. Ellwood B. Johnston, owner; A. T. Doyle, trainer. Family No. 25.

Age	Starts	1st	2nd	3rd	Earned
2(S)	11	5	2	1	$ 49,725
3(S)	3	2	0	0	17,250
Totals	14	7	2	1	$ 66,975

DATE WITH JUNE. Unraced. 2 foals:
56 SWEET JUNE (My Host). 8 wins 2-4. Pomona Derby. 2nd Junior Miss S., Nursery S.
57 DARLING JUNE (Free America). Stakes 1960.

ITSADATE. 5 wins 2-4. 6 other foals:
HOWS THE HANDLE. Winner at 2, 1959. 2nd Dinner S.
TWEETER. Winner 2-3.
MY SWEETIE PIE. 3 wins 2-4.
LADY KA DIVA. 2 wins at 3.
DATE AT EIGHT. 1 win at 4.
OLD DATE. Unraced.

The Duncan F. Kenner Stakes, for 2-year-old colts and geldings, was won by Thirteen Grand, bred by A. B. Karsner and owned by T. C. Quisenberry.

Darling June broke her maiden last year at Santa Anita Park, was unplaced in the Nursery Stakes at Hollywood Park, then won a $10,000 claiming event by 9 lengths. At Del Mar she won the Del Mar Debutante Stakes and one other race and finished second in the Junior Miss Stakes.

She won at Santa Anita on December 30, then finished unplaced to Solid Thought in the Santa Ynez Stakes. On February 9, in her first attempt at more than a mile, she won a $1\frac{1}{16}$-mile allowance race.

Bred by Ellwood B. Johnston, Darling June is a half-sister to the 1959 Pomona Derby winner Sweet June. Free America, also the sire of American Comet, winner of the Santa Catalina Handicap on February 3, was sold by Johnston to a syndicate of Mexican breeders in 1958.

He Did

BURCH MEMORIAL HANDICAP, Bowie, February 20, $12,500 added, 4-year-olds and upward, 6 furlongs. Time 1:11, track fast. Stakes division, $9,000, $2,800, $1,400, $700.

YES YOU WILL, 119, c., 4, Rough'n Tumble—Yes She Will, by Reaping Reward (Mrs. E. L. Price) 1
TINKALERO, 114, m., 5, Bolero—Miss Tinka, by *Heliopolis (J. Welch) 2
CHARLIE BOY, 116, g., 5, Graphic—Pair Play, by Blue Pair (W. W. Carroll) 3

Margins: 3; nose; ¾. Others, *Mystic II 115, Nahodah 115, Pen Bolero 114, Charlesgate 112, Ebony Pearl 112, Epic Dancer 104. Winner: Mrs. E. L. Price, breeder; E. R. Myers, trainer; Larry Adams, jockey.

YES YOU WILL'S RACING RECORD

Age	Starts	1st	2nd	3rd	Earned
2	7	2	2	0	$ 2,400
3	14	8	2	1	31,747
4(S)	2	2	0	0	16,586
Totals	23	12	4	1	$ 50,733

The Abraham Lincoln Stakes, run the opening day at Bowie, was won by Yes You Will, making his first start of the season. For the Burch Memorial Handicap 8 days later the 4-year-old son of Rough'n Tumble met 5 of the same horses and was favored at 19 to 10. He carried the top weight of 119 pounds, 4 more than Charlie Boy, second in the Abraham Lincoln.

Tinkalero and Charlie Boy led the favorite into the stretch turn, where Yes You Will moved to the outside and threw down his challenge. He overtook the leaders in mid-stretch and won by 3 lengths. Tinkalero came on again in the final strides to save second place by a nose. The winner's time was 1:11, four-fifths of a second slower than the 5-year-old track record.

Bred in Maryland by his owner, Mrs. Edith L. Price, Yes You Will broke his maiden at Charles Town in August of his 2-year-old year after having run twice in claiming events for $4,000 and $5,000. Last year he started in 2 claiming events, winning once for $7,500 and once for $10,000. He won 6 other races, and finished second to Julmar in the Ventnor Turf Handicap.

Yes You Will is the first stakes winner this year for Rough'n Tumble, which stands at Ocala Stud, Ocala, Fla. Family notes and pedigree were in *The Blood-Horse* of February 20, page 392.

4 for 4, Minus 1

SAN FELIPE HANDICAP, Santa Anita Park, February 20, $50,000 added, 3-year-olds, $1\frac{1}{16}$ miles. Time 1:42⅖, track fast. Stakes division, $35,200, $10,000, $7,500, $5,000.

FLOW LINE, 118, c. (C. M. Crawford Jr.) 1
T. V. LARK, 120, c., *Indian Hemp—Miss Larksfly, by Heelfly (C R Mac Stable) 2
JOHN WILLIAM, 121, c., Johns Joy—Velaine, by Polynesian (Merrick Stable) 3

Margins: 3½; ½; 1¼. Others, Eagle Admiral 119, Natego 110, Henrijan 108, Prince Blessed 115, New Policy 124, First Balcony 109, Bright Tiny 117, Nagea 111, Noble Noor 120, Clown Prince 114. Entry: T. V. Lark (C R Mac Stable) and Prince Blessed (Kerr Stable). Winning jockey, William Boland.

Ralph Lowe's New Policy, winner of the California Breeders' Champion Stakes on February 12, was the highweight at 124 pounds and a 12-to-5 favorite for the San Felipe Handicap. Second choice was the highly promising Flow Line, which stewards had scratched from the Champion after he escaped from his handlers on the way to the walking ring. For the first time his equipment included blinkers.

Flow Line took the lead from Henrijan after a quarter-mile, and mid-way in the backstretch began to draw away, winning by 3 lengths. T. V. Lark closed stoutly to take second place from John William. New Policy, in fourth place to the stretch, finished eighth.

Bred and owned by C. M. Crawford Jr., Flow Line did not start until December 29, 1959, when he won by nearly 4 lengths at Santa Anita Park. He won each of his next 2 races by nearly 3 lengths, and in his last race before the San Felipe he was disqualified from first and placed third. The San Felipe was his first stakes attempt.

Flow Line is the second stakes winner this year for *Khaled, which stands at Rex Ellsworth's ranch at Chino, Calif. He is the first foal of a mare which raced for Lou Rowan and was several times

placed in high-class company, including that of males. Play Possum ran poorly in her last few races, and was in a $6,500 claiming race in her last start.

FLOW LINE, ch. c., 1957

Hyperion	Gainsborough	Bayardo
		*Rosedrop
	Selene	Chaucer
		Serenissima
*KHALED, br., 1943	Ethnarch	The Tetrarch
		Karenza
Eclair	Black Ray	Black Jester
		Lady Brilliant
Fighting Fox	*Sir Gallahad III	*Teddy
		Plucky Liege
	Marguerite	Celt
		*Fairy Ray
PLAY POSSUM, ch., 1951	Unbreakable	*Sickle
		*Blue Glass
Pandora	Bramble Bug	Display
		Nectarine

C. M. Crawford Jr., breeder and owner; W. H. Wyndle, trainer. Family No. 9.

Age	Starts	1st	2nd	3rd	Earned
2	1	1	0	0	$ 2,475
3(S)	3	2	0	1	38,800
Totals	4	3	0	1	$ 41,275

PLAY POSSUM. 2, 18, 2, $6,810, 1.16. 1 foal: 57 FLOW LINE (*Khaled). Stakes 1960.

PANDORA. Unraced. 6 other foals:

GOLD BOX. 5 wins 2-3. Shevlin S., American Legion H. 2nd Bay Shore H. 3rd Champagne S.

FLOWER BONNET. 4 wins 2-4. 2nd Marguerite S.

Other winners: OLYMPIAN KING, EPIMETHEUS, GAY RIG.

PANACEAN. Unraced. Sire.

Fair Grounds Horse

A. B. LETELLIER MEMORIAL HANDICAP, Fair Grounds, February 20, $15,000 added, 3-year-olds and upward, 1⅛ miles. Time 1:51⅘, track fast. Stakes division, $12,050, $3,000, $1,500, $750.

TENACIOUS, 123, h., 6, Challedon—Dorothy B. Jr., by *Brown King (Mrs. Joe W. Brown) 1

MATINAL, 111, g., 4, *Daumier—Early Start, by Eight Thirty (George D. Widener) 2

AUDIENCE, 117, g., 4, Native Dancer—Big Event, by Blue Larkspur (Greentree Stable) 3

Margins: 1; neck; 1¼. Others, Beauguerre 114, Sun Better 107, Pen Hallow 109. Winner: Mrs. Joe W. Brown, breeder; J. B. Theall, trainer; Ray Broussard, jockey.

TENACIOUS' RACING RECORD

Age	Starts	1st	2nd	3rd	Earned
2	12	1	3	1	$ 3,995
3	31	6	5	7	45,500
4(S)	24	6	1	3	90,875
5(S)	21	3	4	5	72,725
6(S)	7	3	2	0	32,100
Totals	95	19	15	16	$245,195

Conceding from 6 to 16 pounds to 5 rivals in the A. B. Letellier Memorial Handicap, Tenacious went to the post an odds-on favorite. Following his usual style, he raced well off the pace in last place until the stretch turn, where he was taken to the outside for the drive. He caught the leaders nearing the eighth-pole and drew away to win by one length. George D. Widener's Matinal caught Audience in the final strides, but was no match for the winner.

The A. B. Letellier Memorial was the 6-year-old horse's third consecutive stakes triumph at the Fair Grounds this season. He had won the Louisiana Handicap for the third successive year on February 4, and had won the Le Comte Handicap for the second time in his last previous race, on February 13. Last year Tenacious had finished second in the Le Comte and third in the Brandywine Handicap at Delaware Park, his only stakes placings outside of Louisiana. Family notes and pedigree were in *The Blood-Horse* of February 13, page 362.

NEWCOMERS

The following 2-year-olds broke their maidens last week. The list is complete except for late returns from a few tracks. In parenthesis is the number of 2-year-old winners for the sire. The dagger (†) indicates a filly; the dot (●) indicates the first winner from the sire's first crop.

Sire—Dam: Winner.

Bolero—Eternal Great: Profit or Loss. Hia.

Count Flame—Iltis: †My Old Flame. Hia.

Danco—Blue Note: †Desert Goddess. FG.

Haltal—Woodvale Hills: †Hillwood. FG.

●Honorable Sir—Jonage: Jonage Champ. FG.

Hy Aethel—Little Gosh: †High Gosh. FG.

Indian Red—Equilib: Indian Silver. SA.

Jet Pilot—Polka: †In the Green. FG.

Lord Putnam—Bullsive: Thirteen Grand. FG.

Marco Way—Gallant Maid: †Elgin's Miss. FG.

Mount Marcy—Me Perfect: †Miss Ideal. Hia.

My Host—Mary Be Good: †Brown Eyed Mary (2). SA.

*Stella Aurata—Head Woman: Oolitic. Hia.

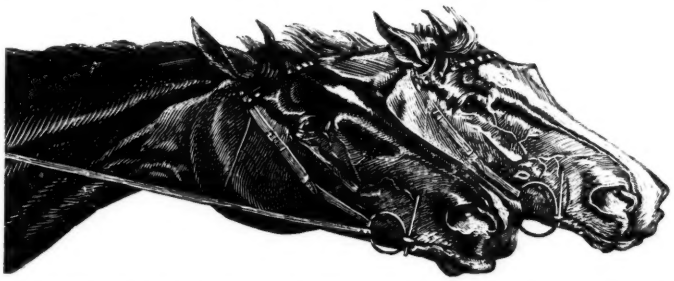
●Swaps—Hubble Bubble: Hustle Bubble. SA.

EARLIER WINNER

Bob-Shade—Connie's Baby: Connie's Lad. Ril.

Mrs. J. W. Brown's Tenacious, winner of the Louisiana and LeComte Handicaps, won the A. B. Letellier Memorial Handicap at the Fair Grounds on February 20. Matinal (blaze face and light blinkers) finished second, Audience was third.

NEW YORK RACING ASSOCIATION INC.



Aqueduct
Belmont Park
Saratoga

STAKE NOMINATIONS

TO CLOSE TUESDAY, MARCH 1, 1960

THE CHAMPAGNE — **$100,000 added**
To Be Run Saturday, October 15 — One Mile
Subscription of $25.00 each to accompany the nomination.

AND SEVEN OTHER 2-YEAR-OLD NEW YORK STAKES

The Frizette (Fillies) — **$50,000 added**
To Be Run Saturday, November 12 — One Mile
Subscription of $25.00 each to accompany the nomination.

The Hopeful — **$75,000 added**
To Be Run Saturday, August 27 — Six and One-Half Furlongs
Subscription of $25.00 each to accompany the nomination (no supplementaries).

THE SPINAWAY (Fillies) — **$50,000 added**
To Be Run Monday, August 22 — Six Furlongs
Subscription of $25.00 each to accompany the nomination (no supplementaries).

ALSO CLOSING MARCH 1st, 1960 *"The New York Series"*

This is a series of four stakes to be run at increasing distances during May, July, August and October. The Juvenile is at five furlongs, The Tremont at five furlongs and a half, The Sanford at six furlongs, and The Cowdin at seven furlongs.

The Juvenile — **$25,000 added**
To Be Run Wednesday, May 25 — Five Furlongs

The Tremont — **$25,000 added**
To Be Run Wednesday, July 6 — Five and One-Half Furlongs

The Sanford — **$25,000 added**
To Be Run Monday, August 1 — Six Furlongs

The Cowdin — **$50,000 added**
To Be Run Monday, October 3 — Seven Furlongs

Supplementary nominations, which may be made to each stakes separately, ten days before its running, will require the following payments: to the Juvenile, $500; to The Tremont, $1,000; to the Sanford, $2,000; and to the Cowdin, $5,000.

Three of the stakes will carry a value in added money of $25,000 each and The Cowdin, $50,000, for a total of $125,000: the combined nomination fee, providing eligibility for all four stakes, is $100.

For Further Information Apply to:

NEW YORK RACING ASSOCIATION INC.

P. O. Box 90 — Ozone Park, Jamaica 17, N. Y. — Telephone MIchigan 1-4700

OBITUARY

Charles E. Morgan

Charles Edgar Morgan Sr., 59, pioneer in racing chemistry in the U. S., died of a heart attack Saturday, February 20, at Nassau Hospital, Long Island. He had been chief chemist for the New York State Racing Commission since 1935.

A native of Miami, Fla., Mr. Morgan was graduated from the University of Florida. In 1922 he joined the Bureau of Chemistry of the U. S. Department of Agriculture, and 3 years later he became chief chemist for the City of Miami. In the winter of 1933-34, the Florida State Racing Commission hired him to organize the nation's first routine saliva analysis, and he went to France to study with chemists employed by the Societe d'Encouragement, which had pioneered in the field abroad. In 1935 he was hired for the position in New York.

Mr. Morgan was one of the founders of the Association of Official Racing Chemists, and he served as the organization's first president. He led the movement which resulted 2 years ago in the establishment of the Racing Chemistry Research Fund, an organization set up to provide new analytical procedures in drug detection.

Sandy Holton

Sandy Robert Holton, member of a family which has been breeding Thoroughbreds at Forks of Elkhorn, near Frankfort, Ky., for well over a century, died February 17. Last of the 8 children of Llewellyn and Fanny Holton, he was born June 28, 1875. As a young man he raced Standardbred horses, and later he bred and owned Thoroughbreds for many years, first in partnership with his brother J. L. Holton.

Family tradition has it that Capt. John A. Holton, whose boat plied the Kentucky, Ohio, and Mississippi from Frankfort to New Orleans, became a Thoroughbred breeder after Henry Clay traded him a mare in exchange for passage to New Orleans. Captain Holton, father of Llewellyn, in 1855 bred the noted race mare Nantura, from which John Harper bred Longfellow and Fanny Holton, dam of Lyttleton and Ten Broeck.

W. J. Marlman

Walter J. Marlman, 73-year-old trainer, died Friday, February 12, at Mercy Hospital, New Orleans. A native of Covington, Ky., Mr. Marlman had been in racing since his youth. Among the best horses he handled were Gulf Stream, winner of the 1954 Wolverine and Frontier Handicaps, and Tile King, winner of the 1955 Livonia Stakes.

Stallion Fertility

14,609 Mares, 7,753 Foals

The March issue of the *Racing Calendar* gave the numerical results of the breeding season of 1957, providing stallion fertility data some 9 months earlier than in previous years. The records are perhaps less complete than they have been, since the percentage of unreported mares is higher than usual. The most important figure, however, the ratio of registration applications to number of mares covered, can be accepted as accurate, since very few late registrations can be expected at the rate of $200, plus $50 for late naming, in the current crop of 2-year-olds.

Totals in the accompanying tabulations were obtained by summing the figures for individual stallions, as given in the *Racing Calendar*. The percentage of registration applications—here construed as foals living until time for registration—was the second-lowest in the 8-year period during which data of this nature have been compiled in the office of the registrar of The Jockey Club. The percentage of living foals has varied within a relatively narrow range, with the extremes in successive years, 52.7 per cent for the breeding season of 1951 (foals of 1952) and 57.0 per cent in 1952. Further casualties occur, of course, between registration time and the 2-year-old season.

For the breeding seasons of 1950 and 1951 the registrar's report gave only the number of mares covered and the resulting number of registration applications for each stallion bred to at least 10 mares. Other data have been given for later years, but none of the additional information may be accepted at face value; it is impossible to determine how many foals were aborted or died early, how many mares were actually barren, and how many died. The percentage of mares reported to have died is much smaller than the actual number of deaths.

The records of a few stallions are further distorted by the fact that some of their foals are submitted for registration only in the Mexican stud book.

The term *stallion fertility* is something of a misnomer, in any case. Ordinarily the breeder attempts to give the most favored stallions the preference in mares, on the basis of their own likelihood of producing foals. There is a corresponding disadvantage for some of the less popular stallions. Hence the totals given here are more reliable than the details.

In calculating fertility percentages for stallions, the *Racing Calendar* ignores unreported mares and mares which died. The percentages given in the subjoined list have been recalculated on the basis of the number of mares covered minus the number reported to have died. The figure for percentage of pregnancies will be inaccurate in many cases, because some of the mares which died, including those for which no report was made, must have been pregnant.

Thus the only reliable figure is the percentage of living foals, which is constant enough to indicate that the first haz-

TABLE showing the results of 6 years of breeding, as reported by The Jockey Club. Data for each year, obtained by summing figures given in the Racing Calendar, *include only stallions which covered at least 10 mares in that breeding season.*

Year	Mares Covered	Living Foals	Died, Slipped	Barren	Mares Died	No Report
1952	10,586	6,032	508	1,700	218	2,128
		57.0%	*4.8%*	*16.1%*	*2.1%*	*20.1%*
1953	11,053	6,164	587	1,770	158	2,374
		55.8%	*5.3%*	*16.0%*	*1.4%*	*21.5%*
1954	11,597	6,474	701	1,958	227	2,237
		55.8%	*6.0%*	*16.9%*	*2.0%*	*19.3%*
1955	12,317	6,925	721	2,164	224	2,283
		56.2%	*5.9%*	*17.6%*	*1.8%*	*18.5%*
1956	13,564	7,519	820	2,219	229	2,777
		55.4%	*6.0%*	*16.4%*	*1.7%*	*20.5%*
1957	14,609	7,753	605	1,735	273	4,243
		53.1%	*4.1%*	*11.9%*	*1.9%*	*29.0%*
Totals	73,726	40,867	3,942	11,546	1,329	16,042
		55.4%	*5.3%*	*15.7%*	*1.8%*	*21.8%*

DARK BROWN, 1949, by COUNT FLEET—ACE CARD, BY CASE ACE

Count Off 1, 2 – 3, 4

ONE of the top fillies at 2 in 1959, Airmans Guide, won five of six starts; TWO-year-old winners numbered seven which won a total of 17 wins; THREE-year-old New York stakes winners were Mail Order and Cedar Brook; FOR this top sire performance, breed to ONE COUNT, Horse-of-the-Year and by a Horse-of-the-Year and out of a Broodmare-of-the-Year.

Fee $2,000 Live Foal

(Property of a Syndicate)

Crown Crest

Mr. and Mrs. Howard Reineman
Russell Cave Pike Lexington, Ky.
Phone 5-1876

*WINDY CITY II HASTY ROAD
ONE COUNT SEA O ERIN *NAHAR II GREEK SHIP
ERRARD KING *HAFIZ PET BULLY

Steady-on, oh fellow!

STEP ONE was to the gray Plymouth Rock

STEP TWO is to the gray *Miche

What's that? Our analogy is poor? Ah no, my fine friend. The little gray rock provided one of the soundest and most profitable steps in history . . . the gray *Miche, too, is providing some of the soundest and most profitable horses bred in New England. This great gray, winner of $235,185 beating Citation, *Noor, Johns Joy, etc., has sired 38 winners from 45 foals. His winners have averaged 4.4 wins each . . . and stakes winners have come from his last three crops. Step right up! sign up for a season to *Miche.

Fee $1,000 Live Foal

MRS. JOHN PAYSON ADAMS'

Sandy Point Farm

Mark Ingram, Manager
Sandy Point Ave.
Portsmouth, Rhode Island
Stable phone: Viking 7-7500
Home phone: Portsmouth 1042R

ALSO SWIFT SWORD

Swift Sword, one of the best 2-year-olds of his year, was weighted at 117 lbs. on the Experimental Handicap (equal weights with Determine). He has one of the great pedigrees in modern day breeding. His sire was the all-time great *Blenheim II.

Swift Sword's dam, Bell Song, placed in the Princess Doreen Stakes and was by the leading sire Menow, the sire of two "Horses-of-the-Year" (Capot and Tom Fool). Swift Sword's first three dams are stakes producers, in fact, from these three mares have come such stakes winners as Blue Man, Stagefright, Ghost Run, Miss Star, Catspaw.

SWIFT SWORD b. h., 1951	*Blenheim II	Blandford
		Malva
	Bell Song	Menow
		Lakme

Fee $750 Live Foal

ard faced by the breeder, that of obtaining a foal which survives to racing age, is a 50-50 chance or slightly better.

The chance of getting a foal which lives until time for submitting registration applications is about 55 per cent, as indicated by the following summation of the 8 years for which data are available:

Breeding Season	Mares Covered	Reg. App'ns	% Live Foals
1950	10,612	5,681	53.5
1951	10,756	5,673	52.7
1952	10,586	6,032	57.0
1953	11,053	6,164	55.8
1954	11,596	6,474	55.8
1955	12,317	6,925	56.2
1956	13,564	7,519	55.4
1957	14,607	7,753	53.1
	95,091	52,221	54.9

The report shows that 728 stallions covered at least 10 mares each in the 1957 breeding season. A tally of the fertility percentages (mares covered minus mares reported dead divided by the sum of living foals and reported slips and dead foals) shows a distribution noticeably different from that of the 2 previous years. The following tabulation gives the distribution according to fertility percentage, with cumulative percentages for each of the last 3 years:

% Fertility	No. of Sires	1957	1956	1955
90 and up	13	100.0	100.0	100.0
80 to 89.9	36	98.2	96.7	96.9
70 to 79.9	115	93.3	86.3	88.2
60 to 69.9	190	77.5	67.5	65.2
50 to 59.9	189	51.4	40.9	37.3
40 to 49.9	93	25.4	20.2	17.1
30 to 39.9	53	12.6	9.5	8.9
20 to 29.9	27	5.4	3.6	2.4
10 to 19.9	9	1.6	1.7	.8
0 to 9.9	3	.4	.7	.3

The table indicates that 25.4 per cent of the 728 stallions got less than half their mares in foal, as compared with 20.2 per cent in 1956 and 17.1 per cent in 1955. Only 22.5 per cent (100 minus 77.5) reached the 70 per cent level, as compared with 32.5 per cent in 1956 and 34.8 per cent in 1955.

Stallions with 100 per cent fertility in 1957 were Flak and Flitterpere. Others with 90 per cent or higher were *Actium, Breathing Time, *Good Shot, Jet Flight, *Magic Slipper II, *Menetrier, Prince Dare, Roman Law, Roman Tread, Vote Digger, and War Bam. *Menetrier was the only one of these which covered more than 15 mares.

Covering the largest number of mares in 1957 were Roman Sandal, 61; *Khaled, 57; *Sullivan, 55; Mercenary and Page Boots, 51; Cover Up, 50; Blue Gay, 48; Double Jay, Crafty Admiral, and First Nighter, 47; *Princequillo, 46; *Ambiorix and Polished Steel, 45; Hill Prince, Johns Joy, Mameluke, and *Nasrullah, 44; Royal Note, 43; Dark Star and Revoked, 42; Helioscope, *Royal Gem II, Swaps, Turk's Delight, and *Turn-to, 41; Chop Chop, Education, Model Cadet, *Moondust II, Roman Bout, and To Market, 40.

The largest number of living foals were credited to Cover Up, 33; *Arctic Prince, Crafty Admiral, and Model Cadet, 31; Royal Note and Spy Song, 30; Bolero, Johns Joy, Rejected, Revoked, and Roman Sandal, 29.

Among stallions bred to 30 mares or more, the highest figures were those for Spy Song, 88.6 per cent pregnancies and 85.7 per cent living foals; Native Dancer, 85.7 and 80.0; Rejected, 85.7 and 82.3; and *Arctic Prince, 82.1 and 79.5.

In the following tabulation the percentages of reported pregnancies, excluding mares reported dead, is given in the next-to-last column. Wherever foals were reported slipped or dead, a separate figure is given, in the last column, for the percentage of mares with foals which lived long enough for registration application to be made. Ages of the stallions are given as of 1957.

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Ace Admiral, 12	18		8	3	3	4	61.1	44.4
*Acramitis, 6	21		15	_	_	6	71.4	
*Actium, 12	14		10	3	_	1	92.9	71.4
Admiral Drake, 10	24	1	14	_	2	7	60.9	
Admiral Lea, 11	28		14	2	7	5	57.1	50.0
Admirals Pride, 10	12	2	2	_	_	8	20.0	
*Agitator II, 8	35	1	18	2	7	7	58.8	52.9
Air Hero, 14	15	1	4	6	_	4	71.4	28.6
Air Rate, 14	17	1	10	1	1	4	68.8	62.5
Akbar, 12	22		8	2	_	12	45.5	36.4
Akimbo, 10	14		7	1	2	4	57.1	50.0
Alaking, 19	12		7	_	_	5	58.3	
Alate, 8	23	1	15	_	4	3	68.1	
*Alcibiades II, 6	25		17	2	2	4	76.0	68.0
Alderman, 10	26		9	_	1	16	34.6	
Alerted, 9	26		14	_	2	10	58.3	
*Alibhai, 19	39		28	1	6	4	74.4	71.8
Ali Bye Bye, 11	10		7	1	2	_	80.0	70.0
Alicane, 13	18	1	11	_	6	_	64.7	
All Blue, 10	33	1	19	5	8	_	75.0	59.4
Alorter, 16	13		8	_	2	3	61.5	
Alquest, 17	24	1	12	1	1	9	56.5	52.2
Alsab, 18	19		9	_	5	5	47.4	
Alton, 10	16		3	_	_	13	18.8	
*Ambiorix, 11	45	1	27	3	9	5	68.2	61.4
Amble In, 14	19		10	7	1	1	89.5	52.6
Amphitheatre, 18	28		10	1	4	13	39.3	35.7
Andy B. W., 9	16		8	_	3	5	50.0	
Andys Glory, 12	17		8	_	4	5	47.1	
Angledozer, 6	11		6	2	_	3	72.7	54.5
Any Minute, 10	15		11	_	_	4	73.3	
Anyoldtime, 9	15		8	3	3	1	73.3	53.3
*Arctic Prince, 9	39		31	1	3	4	82.1	79.5
*Ardan, 16	23	1	14	1	2	5	68.1	63.6
Ariel Ace, 14	12		6	2	1	3	66.7	50.0
Armageddon, 8	27		12	_	5	10	44.4	
Arroz, 8	15		5	_	_	10	33.3	
Atomic Speed, 7	10		4	1	2	3	50.0	40.0
Auditing, 9	10		4	1	_	5	50.0	40.0
Awol, 8	10		5	_	_	5	50.0	
*Ballydam, 10	13	1	9	_	_	3	75.0	
Balu Mike, 13	11	1	4	2	2	2	60.0	40.0
*Battant, 15	16		7	_	_	9	43.8	
Battlefield, 9	37		25	_	6	6	67.6	
Battle H., 11	12		5	_	_	7	41.7	
Baybrook, 8	27		17	_	2	8	63.0	
Beau Dandy, 12	17		8	_	1	8	47.1	
Beau Max, 10	24		11	_	1	12	45.8	
*Beechpark, 8	19		5	1	1	12	31.6	26.3
Beldine, 15	16		5	_	4	7	31.3	
Belgian Prince, 6	21		14	_	1	6	66.7	
*Bernborough, 18	27	1	20	1	3	2	80.8	76.9
*Bernbrook, 12	12		6	3	3		75.0	50.0
Bernwood, 9	32		17	6	2	7	71.9	53.1
Berseem, 7	37	1	18	3	6	9	58.3	50.0
Be Sure Now, 14	14		4	_	2	8	26.8	
Better Self, 12	18		12	_	2	4	66.7	
Big Brass, 10	11		3	2	4	2	45.5	27.3
Big Catch, 9	11		6	_	_	5	54.5	
*Big Dipper II, 9	30		20	1	7	2	70.0	66.7
Big Money, 8	14	1	7	_	3	3	53.8	
Billings, 12	30		23	_	1	6	76.7	
Bimelech, 20	26		17	_	3	6	65.4	
Bit O' Fate, 10	20		12	_	4	4	60.0	
Black Sambo, 10	19		11	_	_	8	57.9	
*Black Star, 6	19		12	_	_	7	63.2	
Blenban, 15	18		7	1	_	10	44.4	38.9
Blended, 7	13		8	_	_	5	61.5	
Bless Me, 18	10		5	_	1	4	50.0	
Blue Counsellor, 11	11		3	_	1	7	27.3	
Blue Gay, 10	48		26	1	4	17	56.3	54.2
Blue Man, 8	35	1	12	3	5	14	44.1	35.3
Blue Prince, 6	22		15	_	2	5	68.1	
Blue Reading, 10	12	2	3	_	1	6	30.0	
Blue Rocket, 10	12		5	_	_	7	41.7	
Blue Yonder, 14	17		5	_	2	10	29.4	
Bob Murphy, 14	10	1	6	_	_	3	66.7	
Bobs Pick, 14	15		10	1	1	3	73.3	66.7
*Bois Joli, 13	13		3	_	2	8	23.1	
Bold Captain, 17	10		1	_	_	9	10.0	
Bold Irishman, 19	15	1	3	_	_	11	21.4	
Bolero, 11	39		29	1	2	7	76.9	74.4
Bolingcall, 10	15		7	1	3	4	53.3	46.7

HIS YEARLINGS AVERAGE
$9,122
HIS STUD FEE IS ONLY
$500

Maine Chance

BLACK METAL
By Lord Boswell—Larklyric

GUN SHOT
By Hyperion—*Silence II

JET ACTION
By Jet Pilot—Busher

JET JEWEL
Jet Pilot—Crepe Myrtle

Jet Jewel, sire of Champion Jewel's Reward

The picture above is of the champion 2-year-old of 1957, Jewel's Reward, winning the Washington Park Futurity. He is sired by Jet Jewel, the champion sire of 2-year-olds in 1957. Can you show us another champion sire of 2-year-olds standing anywhere for only $500? Now take into consideration that last year Jet Jewel was the sire of three yearlings which sold at public auction . . . and they averaged $12,500. Before this he had sired six yearlings which averaged $7,433. That's an average of $9,122 for nine yearlings . . . over 18 times the stud fee! It seems to us that you can hardly afford NOT to breed to Jet Jewel . . . in 1959 he was the only sire on The Blood-Horse's list of "Sires with the Highest Sales Averages" standing in Kentucky at such a low fee. As for pedigree, Jet Jewel is a son of Derby winner Jet Pilot, and is a half-brother to champion filly Myrtle Charm, out of Crepe Myrtle, a daughter of Equipoise and famed Myrtlewood. Here is champion performance, demand for sales yearlings, and a brilliant pedigree . . . just what more could you ask for?

Jet Jewel, b., 1949, by Jet Pilot—Crepe Myrtle, by Equipoise

Fee $500 Live Foal

James Lockwood, Manager
Newtown Pike, Lexington, Ky.
P. O. Box 988 Phone 5-0110

JET'S DATE	MR. BUSHER	*TEMPEST II	WAR JEEP	*WHAT'S AHEAD
Jet Pilot—War Date	War Admiral—Baby League	*Court Martial—Squall	War Admiral—Alyearn	Nearco—*Tir an Oir

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
*Bolivar II, 9	15		7	1	4	3	53.3	46.7
Bompee, 7	11		7	_	3	1	63.6	
Boodle, 10	11		7	_	1	3	63.6	
Borinquen, 8	18	1	14	1	2	_	88.2	82.4
*Botafogo, 13	11		6	_	3	2	54.5	
Boutfleur, 6	15		9	_	1	5	60.0	
Bowler, 9	14		9	_	_	5	64.3	
Breathing Time, 14	13	1	10	1		1	91.7	83.3
*Brecons Beacons, 10	19	1	12	_	2	4	66.7	
Brookfield, 15	20		9	_	9	2	45.0	
Brown Beaver, 10	11		8	_	_	3	72.7	
*Brunetto, 9	13	1	7	1	1	3	66.7	58.3
Bryan G., 10	30		20	_	1	9	66.7	
Bull Dandy, 16	15		5	2	1	7	46.7	33.3
Bullfighter, 10	20	2	12	_	1	5	66.7	
Bull Lea, 22	14	1	8	1	2	2	69.2	61.5
Bull Page, 10	16	1	11	1	2	1	80.0	73.3
Bull Play, 15	12	1	4	_	1	6	36.4	
Bull Wagon, 13	14		8	1	3	2	64.3	57.1
Bull Weed, 16	20		7	2	3	8	45.0	35.0
Bully Boy, 10	11		4	1	1	5	45.5	36.4
*Bulnes, 15	13		5	3	2	3	61.5	38.5
Burning Dream, 15	25	1	5	_	3	16	20.8	
Buster, 18	11		7	1	1	2	72.7	63.6
Buy and Sell, 14	23		13	1	5	4	60.9	56.5
By Jimminy, 16	17		7	_	3	7	41.2	
Bymeabond, 15	14		5	_	4	5	35.7	
By Zeus, 7	26	1	9	_	4	12	36.0	
Call Bell, 12	11	1	3	1	1	5	40.0	30.0
Call Over, 10	30		16	_	3	11	53.3	
*Calstone, 10	10		7	_	_	3	70.0	
Can't Trust, 10	12		7	1	2	2	66.7	58.3
Capt. Flagg, 13	13		8	_	_	5	61.5	
Carrara Marble, 12	12		8	_	1	3	66.7	
Carry Message, 11	19	1	14	_	_	4	77.8	
Case Ace, 23	12		4	_	4	4	33.3	
Casemate, 10	12		8	1	2	1	75.0	66.7
*Castle Hill II, 7	27	3	12	1	_	11	54.2	50.0
Castle Grande, 9	12		4	2	1	5	50.0	33.3
Centime, 7	34		7	_	_	27	20.6	
Challadroit, 11	15		9	_	_	6	60.0	
Challedon, 21	15	1	8	2	_	4	71.4	57.1
Challenge Me, 16	32		17	_	2	13	53.1	
Cheops, 12	10		6	_	_	4	60.0	
Chicatant, 11	14	1	5	_	1	7	38.5	
*Chicle II, 12	24		13	1	5	5	58.3	54.2
Chilly Beau, 18	12		4	_	_	8	33.3	
Chop Chop, 17	40	3	24	1	6	6	67.6	64.9
Chump Trick, 12	11		2	_	_	9	18.2	
Cientifico, 14	15		10	_	1	4	66.7	
Citation, 12	36		10	5	12	9	41.7	27.8
Cochise, 11	32	1	23	2	_	6	80.6	74.2
Coeur de Lion, 9	30		20	_	4	6	66.7	
*Coffee Money, 10	25		10	2	4	9	48.0	40.0
Cold Command, 8	21		12	1	2	6	61.9	57.1
Colonel Mike, 11	13		6	_	1	6	46.2	
Colonel O'F, 13	15		9	_	2	4	60.0	
Colony Boy, 14	22	1	13	1	3	4	66.7	61.9
Combat Boots, 9	18	2	12	_	_	4	75.0	
Commodore Lea, 11	12		7	_	_	5	58.3	
Comte deGrasse, 8	15	2	6	_	1	6	46.2	
Condiment, 14	18		3	2	5	8	27.8	16.7
Conjure, 7	23	3	12	_	5	3	60.0	
Contribution, 10	14		8	1	2	3	64.3	57.1
Conversion, 10	10	1	4	_	1	4	44.4	
Cormac, 14	13		8	_	_	5	61.5	
Cornwall, 10	12		4	_	_	8	33.3	
Corona Corona, 17	11	1	5	1	_	4	60.0	50.0
*Corporal II, 5	10		7	_	1	2	70.0	
Correspondent, 7	37		22	1	8	6	62.2	59.5
*Cortil, 9	16	1	9	_	3	3	60.0	
Cosmic Bomb, 13	32	1	20	1	4	6	67.7	64.5
Counterpoint, 9	13		9	_	_	4	69.2	
Count Flame, 8	15		9	_	_	6	60.0	
Count Fleet, 17	39		26	2	4	7	71.8	66.7
Count Speed, 14	17		13	_	_	4	76.5	
Count Trim, 7	20		9	_	_	11	45.0	
Count Turf, 9	39		16	_	6	17	41.0	
Count Victor, 11	12		3	_	_	9	25.0	
County Clare, 7	32	1	20	3	5	3	74.2	64.5
County Delight, 10	17	1	10	_	3	3	62.5	
Cover Up, 14	50		33	1	5	11	68.0	66.0

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Crack Reward, 15	11		6	_	_	5	54.5	
Crafty Admiral, 9	47	1	31	1	6	8	71.1	68.9
Cruiser Helena, 6	12		8	1	1	2	75.0	66.7
Cuantos, 19	10		4	_	_	6	40.0	
Curandero, 11	16		12	_	1	3	75.0	
*Curragh King, 7	27		17	1	1	8	66.7	63.0
Cursor, 5	12	1	6	_	_	5	54.5	
Cyclotron, 9	32		22	_	4	6	68.8	
Dare Devil, 7	15		8	2	_	5	66.7	53.3
Dark Hawk, 10	13		7	_	2	4	53.8	
Dark Jungle, 14	11		8	_	1	2	72.7	
Dark Star, 7	42	2	16	1	11	12	42.5	40.0
*Daumier, 9	31	2	18	_	4	7	62.1	
Dear Tint, 9	11		8	1	1	1	81.8	72.7
Decapolis, 8	15		9	_	_	6	60.0	
Degage, 14	11		7	2	_	2	81.8	63.6
Deliberator, 24	12		3	_	1	8	25.0	
Delray, 19	24	2	12	1	4	5	59.1	54.5
Depth Charge, 16	10		4	1	3	2	50.0	40.0
Destino, 10	28		16	_	2	10	57.1	
Determine, 6	28	1	10	4	8	5	51.9	37.0
Devil Diver, 18	33	3	18	1	5	6	63.3	60.0
Diamond Dick, 16	10		4	_	1	5	40.0	
Dixiecrat, 10	15		6	_	2	7	40.0	
*Djeddah, 12	38	1	26	1	4	6	73.0	70.3
Doctrine, 11	13	1	5	1	2	4	50.0	41.7
*Domingo, 18	18	1	12	1	1	3	76.5	70.6
Don Ligero, 6	14	1	5	_	_	8	38.5	
Double Brandy, 11	34		22	2	1	9	70.6	64.7
Double Call, 19	10		2	_	8	_	20.0	
*Double Eclipse, 10	37	1	22	2	7	5	66.7	61.1
Double Jay, 13	47		27	4	12	4	66.0	57.5
*Dover Rock, 8	11		6	_	3	2	54.5	
Duke's Lea, 6	19		13	_	5	1	68.4	
Dutch Lane, 9	20		9	2	5	4	55.0	45.0
Early Edition, 12	12		9	_	_	3	75.0	
Easy Mon, 21	19	1	13	_	2	3	72.2	
Ed's Pride, 8	18		13	_	3	2	72.2	
Education, 13	40		23	1	3	13	60.0	57.5
Eiffel Tower, 14	20		11	_	_	9	55.0	
Eight Thirty, 21	18		7	1	3	7	44.4	38.9
El Drag, 6	36		18	1	3	14	52.8	50.0
El Mono, 13	10		6	_	_	4	60.0	
*El Royal, 4	11		3	3	4	1	54.5	27.3
*Endeavour II, 15	30		13	6	10	1	63.3	43.3
Ennobled, 11	11		7	_	1	3	63.6	
Ensign, 8	14		7	_	2	5	50.0	
Equistone, 20	13	1	9	_	1	2	75.0	
Errard, 15	29	1	13	_	11	4	46.4	
Errard King, 6	30		16	1	4	9	56.7	53.3
Escadru, 12	27	1	18	1	3	4	73.1	69.2
*Espalier, 8	15		8	_	_	7	53.3	
*Esprit de France, 13	19		8	2	3	6	52.6	42.1
Eternal Bomb, 12	19		11	2	6	_	68.4	57.9
Eternal Lark, 12	12		4	2	_	6	50.0	33.3
Eternal Reward, 14	17	1	11	1	4	_	75.0	68.8
Eternal War, 13	23		13	1	2	7	60.9	56.5
*Eubulides, 5	38	1	17	3	8	9	54.1	45.9
Fag, 17	11		6	_	_	5	54.5	
*Fairaris, 18	14	1	5	1	1	6	46.2	38.5
*Fairforall, 8	16		10	1	1	4	68.8	62.5
Fairiam, 7	14	1	10	_	_	3	76.9	
Fair Ruler, 5	18	1	9	_	_	8	52.9	
*Fair Task, 10	17		10	_	1	6	58.8	
*Fair Truckle, 13	20	1	10	_	1	8	52.6	
Fanfare, 9	23		12	1	3	7	56.5	52.2
*Fast and Fair, 14	23	1	11	_	_	11	50.0	
Father Link, 10	14		8	1	2	3	64.3	57.1
Faultless, 13	39		21	3	3	12	61.5	53.8
Ferd, 10	23		15	1	2	5	69.6	65.2
Fighting Fox, 22	11	1	6	_	2	2	60.0	
Fighting Frank, 14	17	2	7	1	5	2	53.3	46.7
*Finest Hour II, 12	15	1	10	_	_	4	71.4	
Firm Ground, 5	18		15	_	1	2	83.3	
First Cabin, 5	11		7	_	1	3	63.6	
First Fiddle, 18	26	1	13	3	2	7	64.0	52.0
First Nighter, 12	47		25	_	1	21	53.2	
First Team, 6	18		10	_	4	4	55.6	
Fisherman, 6	19		8	_	3	8	42.1	
Flak, 17	11		3	8	_	_	100.0	27.3
Flaming Bush, 11	20		14	3	1	2	85.0	70.0

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*New Pin, by *Royal Minstrel*

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CRESTONE FARM
WARRENTON Telephone 393 VIRGINIA

Another "big horse" ..another *ALIBHAI

Another year and another *Alibhai in the headlines. On February 17 ten of the best 3-year-olds in Florida met in the $25,000 added Everglades at 1⅛ miles. The race was no contest . . . *Alibhai's Moslem Chief went to the front immediately and set a blistering pace. He ran the first half in :46, the three-quarters in 1:09 4/5, the mile in 1:35, and coasted to a three-length victory in 1:48 1/5. Moslem Chief was purchased from Leslie Combs II's 1958 Keeneland Summer Sale consignment for $22,000. Like many other *Alibhais, the colt is a bargain . . . and a definite threat for the coming 3-year-old classics.

*Alibhai's sire record has been nothing short of fantastic. The great son of Hyperion has sired 23 $100,000 winners and other stakes winners too numerous to mention. His cumulative sire index by last available figures is 4.23, second highest in America among sires still active in the stud. He has made an indelible mark in American breeding . . . one that will last for years to come.

***Alibhai, by Hyperion—Teresina, by Tracery**

(Property of a Syndicate)

LESLIE COMBS

*ALCIBIADES II Alycidon—Rona	*ALIBHAI Hyperion—Teresina	*ARCTIC PRINCE Prince Chevalier—Arctic Sun	BAR le DUC *Alibhai—*Boudoir II	BEGORRA Bimelech—*Begum II	*Mah[illegible] Gal
JET MASTER Jet Pilot—Mattie J.	JET PILOT *Blenheim II—Black Wave	*KNAVE Faux Tirage—Trick	*MY BABU Djebel—Perfume II	NASHUA *Nasrullah—Segula	*NIZA[illegible] Nearco—Mu[illegible]

S *Spendthrift Farm* IRON WORKS PIKE, LEXINGTON, KY.

*Mah Gal	CLEM *Shannon II—Impulsive	*CORTIL Pharis—Thiorba	FUTURAMATIC Eight Thirty—Heritage	*GALLANT MAN *Migoli—*Majideh	HASSEYAMPA *Alibhai—War Siren
*NIZA co—Mu	PROVOCATIVE Roman—*Dusk II	REQUESTED Questionnaire—Fair Perdita	*ROYAL CHARGER Nearco—Sun Princess	*SOLAR SLIPPER Windsor Slipper—Solar Flower	*TUDOR MINSTREL Owen Tudor—Sansonnet

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Flash Burn, 14	18		10	3	1	4	72.2	55.6
Fleet Abbey, 9	17		12	-	-	5	70.6	
Fleet Bird, 8	26		18	-	1	7	69.2	
Fleeting, 5	16		6	-	1	9	37.5	
Fleeting Star, 11	21		13	1	2	5	66.7	61.9
Flitterpere, 13	11		11	-	-	-	100.0	
*Flotando, 11	11		3	-	-	8	27.3	
*Flushing II, 18	21	1	12	-	2	6	60.0	
Fly Away, 12	12		7	-	-	5	58.3	
Flying Fury, 5	24	1	12	1	2	8	56.5	52.2
Flying Vale, 9	10		8	-	-	2	80.0	
Fondest Hope, 11	17		12	-	-	5	70.6	
Foray Array, 15	10	1	4	-	-	5	44.4	
Four Freedoms, 17	13	1	5	1	1	5	50.0	41.7
Free America, 12	13		8	-	1	4	61.5	
Fritz Maisel, 12	15	1	11	1	-	2	85.7	78.6
Futuramatic, 10	15		10	-	2	3	66.7	
Galla Damion, 14	15		9	-	-	6	60.0	
Galoot, 10	25		7	-	4	14	28.0	
*Garde Royal, 6	11		7	-	4	-	63.6	
General Staff, 9	21		8	3	3	7	52.4	38.1
George Gains, 14	32	1	11	2	3	15	41.9	35.5
Gilded Knight, 21	11		5		2	4	45.5	
Go Jax, 7	14		10	1	-	3	78.6	71.4
Gold Capitol, 9	17		8	-	2	7	47.1	
Golden Bull, 13	17	1	12	-		4	75.0	
Golden Gloves, 8	12		9	-	1	2	75.0	
*Goldleigh, 17	18	2	7	-		9	43.8	
Gold Note, 9	32	1	17	1	3	10	58.1	54.8
*Good Shot, 8	11		9	1	1		90.9	81.8
Grand Admiral, 13	14		8	1	1	4	64.3	57.1
Grandpere, 12	18	1	7	-	1	9	41.2	
Grantor, 9	12		5	3	1	3	66.7	41.7
Graphic, 9	16	1	7	-	2	6	46.7	
Gray Dream, 18	36		15	1	1	19	44.4	41.7
Great Circle, 10	26		15	1	3	7	61.5	57.7
*Great Faith, 14	25		15	-	-	10	60.0	
Greek Ship, 10	30		13	1	3	13	46.7	43.3
Greek Song, 10	31		18	1	6	6	61.3	58.1
Green Flash, 19	23	1	11	-	1	10	50.0	
Grey Flares, 16	13		3	-	-	10	23.1	

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Guard of Honor, 6	16	1	8	-	3	4	53.3	
Guillotine, 10	19		6	2	4	7	42.1	31.6
Gun Shot, 4	15		6	3	4	2	60.0	40.0
*Hafiz, 5	29		21	-	4	4	72.4	
Hail Victory, 15	16		11	-	-	5	68.8	
Haltafire, 8	13		7	-	2	4	53.8	
Haltal, 20	14		8	1	-	5	64.3	57.1
Haltom, 8	17	1	9	1	4	2	62.5	56.3
Hannibal, 8	36		23	2	3	8	69.4	63.9
Harbourton, 11	12		7	1	-	4	66.7	58.3
Hasteville, 17	27		16	1	1	9	63.0	59.3
Hasty Road, 6	34	1	22	-	4	7	66.7	
Hawley, 10	20	1	6	1	2	10	36.8	31.6
Heefly, 23	12		8	-	-	4	66.7	
Heir Liner, 8	15	1	7	-	3	4	50.0	
Heliodorus, 10	15		9	-	-	6	60.0	
*Heliopolis, 21	24		9	-	10	5	37.5	
Helioptic, 15	25		15	-	2	8	60.0	
Helioscope, 6	41		27	2	9	3	70.7	65.9
Helvetian, 15	16		9	2	1	4	68.8	56.3
*Herculis, 6	14	1	8	1	1	3	69.2	61.5
*Hermarco, 14	18		7	-	2	9	38.9	
*High Bandit, 10	30		16	-	4	10	53.3	
*Highlander II, 11	19		13	-	-	6	68.4	
Hill Prince, 10	44		27	1	9	7	63.6	61.4
Hi-Pilate, 10	15		8	-	-	7	53.3	
His Pair, 11	15	1	3	-	6	5	21.4	
Hit the Spot, 7	23	1	11	-	-	11	50.0	
Holdall, 16	14		6	1	-	7	50.0	42.9
Home Free, 10	11		6	-	-	5	54.5	
*Homing Pigeon II, 10	12		6	1	-	5	58.3	50.0
Hull Down, 9	35		21	1	2	11	62.9	60.0
*Hunters Moon IV, 21	17		8	-	1	8	47.1	
Hurry-Scurry, 9	13		4	-	1	8	30.8	
Hydrant, 16	19		9	1	2	7	52.6	47.4
Hymettus, 3	31		9	1	8	13	32.3	29.0
Hypalong, 10	12		8	1	1	2	75.0	66.7
Hypothetical, 6	39		25	3	5	6	71.8	64.1
Iam From Dixie, 12	14		6	2	2	4	57.1	42.9
*Iceberg II, 9	12		6	-	-	6	50.0	
I'lldoit, 12	15		2	-	5	8	13.3	

THIRD ANNUAL

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BREEDERS' SALES Company Inc.
LEXINGTON KENTUCKY

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MARCH 20th

Write for Your Entry Forms Today!

SON of WAR ADMIRAL

STANDS HIS SECOND SEASON IN VIRGINIA

STAKES WINNER ON GRASS AND DIRT

PARNASSUS

Bay horse, 1950, by War Admiral—*Uvira II, by Umidwar

PARNASSUS on the top line represents the immortal Man o' War and the late Triple Crown winner WAR ADMIRAL.

War Admiral's get have won nearly 7 million dollars and over 1,500 races. One of his best sons at stud is SW Parnassus who, like his sire, had tremendous speed over a distance of ground; 1 3/16 mi. in 1:55 2/5, Bougainvillea Turf H., 1¼ mi. in 2:05 (beaten ½ length in President's Plate H.).

PARNASSUS on his bottom line boasts the undefeated Irish Oaks winner *Uvira II, dam of the stakes winner COLONEL O'F, NOBLE IMPULSE, GENERAL STAFF, and PARNASSUS.

1960 FEE: $500 LIVE FOAL

Hubert Phipps, Owner
Marshall, Va.
Tel. EMerson 4-6911

ROCKBURN STUD

MARSHALL, VIRGINIA

Frances Will, Sec.
Warrenton, Va.
Tel. Warrenton 1222

BEAU MAX
Bull Lea—Bee Mac, by War Admiral

BETTER SELF
Bimelech—Bee Mac, by War Admiral

DESTINO
**Beau Pere—Sun Lady, by Sun Teddy*

MIDDLEGROUND
Bold Venture—Verguenza, by Chicaro

REJECTED
*Revoked—By Line, by *Blenheim II*

KING RANCH
OVER 100
YEARS OF RANCHING
Since 1853

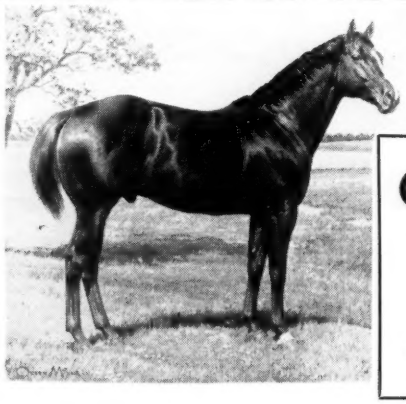
Better Self
sired 10 foals
in 1956
— all 10 have won.
In 1954 he sired 21 foals,
18 raced, and all 18 have won.
In 1953 he sired 16 foals,
and 15 have won.
This is the sort of
winning performance that
can be expected with Better Self.
Remember, too, that
Better Self has sired at least
two stakes horses in every crop.
Fee? $1,000 Live Foal.

KING RANCH

Kentucky Division: Howard Rouse, Mgr.
Phone 4-1858, or Midway, Ky., Thornwall 6-2091.
Old Frankfort Pike, Lexington, Ky.

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Imbros, 7	35		22	3	4	6	71.4	62.9
Immediate, 7	12		6	_	_	6	50.0	
Impel, 8	10		2	_	6	2	20.0	
Incrimination, 7	10		3	_	5	2	30.0	
*Indian Hemp, 8	31	1	13	2	8	7	50.0	43.3
Indian Red, 6	17		10	1	3	3	64.7	58.8
Intent, 9	28		17	1	1	9	64.3	60.7
Invigorator, 7	14		8	1	3	2	64.3	57.1
*Irish Phil, 10	15		12	_	3	_	80.0	
*Ispahan, 13	10		6	_	_	4	60.0	
I Will, 13	38		22	3	4	9	65.8	57.9
Jacks Town, 11	20		15	1	_	4	80.0	75.0
Jackstraw, 15	10		6	_	_	4	60.0	
*Jai Hind, 11	17		12	_	_	5	70.6	
Jamie K., 7	21		9	3	4	5	57.1	42.9
Jean Miracle, 16	10		4	_	_	6	40.0	
Jet Black, 12	35		20	2	3	10	62.9	57.1
Jet Flight, 10	11		10	_	_	1	90.9	
Jet Master, 8	25		16	_	2	7	64.0	
Jet Pilot, 13	36		24	3	5	4	75.0	66.7
Jimmie, 16	16		6	_	1	9	37.5	
Joe Thesing, 7	17		13	_	_	4	76.5	
John Arre, 16	17		6	_	2	9	35.3	
*John Constable, 8	16		7	_	2	7	43.8	
Johns Joy, 11	44		29	3	2	10	72.7	65.9
Jug Band, 8	10		6	_	_	4	60.0	
*Jupiter II, 7	10		6	1	1	2	70.0	60.0
Kar-Al-Ott, 10	26		6	1	_	19	26.9	23.1
Ky. Colonel, 11	25		17	1	5	2	72.0	68.0
Ky. Lea, 9	18		10	_	1	7	55.6	
*Khaled, 14	57		16	2	11	28	31.6	28.1
Kiev's Umber, 8	12		1	_	_	11	8.3	
Kingly, 8	10		7	1	_	2	80.0	70.0
*King's Abbey, 18	27		11	1	6	9	44.4	40.7
*King's Evidence, 6	16		10	2	1	3	75.0	62.5
King's Stride, 10	13		7	_	1	5	53.8	
*Kingsway II, 17	25		15	1	1	8	64.0	60.0
Knockdown, 14	10		4	_	3	3	40.0	
*Knockmealdown, 6	10		4	1	1	4	50.0	40.0
Kudos, 9	18		9	1	1	7	55.6	50.0

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Lassator, 22	17	1	6	2	3	5	50.0	37.5
Last Round, 10	28	1	13	1	4	9	51.9	48.1
*Lawfare, 13	19		14	_	1	4	73.7	
*Le Coq Hardi, 7	13		4	2	2	5	46.2	30.8
Le Monde, 8	17		10	1	2	4	64.7	58.8
*Leucoton, 10	24		3	3	1	17	25.0	12.5
Level Lea, 7	20		9	_	1	10	45.0	
Life Policy, 6	10		5	_	_	5	50.0	
Light Broom, 9	11		6	_	_	5	54.5	
Lights Up, 10	16		11	1	4	_	75.0	68.8
Littletown, 17	20		10	_	_	10	50.0	
*Lizanno, 6	17		7	1	_	9	47.1	41.2
Lodge Night, 13	17		9	1	5	2	58.8	52.9
*Lolimi, 13	12		6	1	_	5	58.3	50.0
Lone Eagle, 11	20	1	9	2	_	8	57.9	47.4
Lord George, 10	10		7	_	1	2	70.0	
Lord Putnam, 9	16		11	_	1	4	68.8	
*Lord Vanity, 5	11		7	1	2	1	72.7	63.6
Loser Weeper, 12	34	2	24	2	1	5	81.3	75.0
Loujac, 12	12		6	_	_	6	50.0	
Love Sonnet, 14	10		6	_	_	4	60.0	
Lucky Oscar, 8	34		24	2	2	6	76.5	70.6
Lycos, 14	12		7	_	3	2	58.3	
Macbeth, 12	11	1	5	1	_	4	60.0	50.0
Mack Gray, 19	13		6	_	_	7	46.2	
Magic Morn, 5	23		8	2	_	13	43.5	34.8
*Magic Slipper II, 9	11		10	_	_	1	90.9	
*Mahmoud, 24	18	1	10	1	5	1	64.7	58.8
Mailed Fist, 11	31		17	1	2	11	58.1	54.8
Major Abbey, 9	16		4	1	_	11	31.3	25.0
Mameluke, 9	44	1	25	_	7	11	58.1	
Manchac, 13	19		8	1	_	10	47.4	42.1
Manipur, 14	13		5	_	4	4	38.5	
Manuelito, 6	11	1	4	1	_	5	50.0	40.0
*Marchons II, 13	10		6	_	2	2	60.0	
Market Wise, 19	14	1	5	2	2	4	58.3	38.5
Mark-Ye-Well, 8	38	1	20	2	12	3	59.5	54.1
Master Fiddle, 8	19		4	_	_	15	21.1	
Matagorda, 7	18	1	10	_	_	7	58.8	
May Reward, 12	21		8	_	7	6	38.1	



Gosselin Farm

(E. L. Gosselin, Owner)

R.F.D. Box 171
Bob Gosselin, Manager
Rt. 2, Edmond, Okla.

Fees payable when mare leaves the stallion station; boarding rate is $1.50 per day.

Jet Flight FOR SPEED!

Here is one of the world's great pedigrees . . . a great speed pedigree. Jet Flight is a full brother to Jet Pilot, a leading sire of 2-year-olds and one of the fastest horses of his day. Best remembered for his front running victory in the Kentucky Derby, Jet Pilot also used his blinding speed to win the 5-furlong Pimlico Nursery and National Stallion Stakes as a 2-year-old. As his pedigree would indicate, Jet Flight is also siring fast and sound horses. Including last year's 2-year-olds he has sired 27 starters from 30 foals . . . his winners have averaged over five wins each and over 64% of them have won at two.

*Jet Flight, b., 1947, by *Blenheim II—*
*Black Wave, by *Sir Gallahad III*

FEE $500 LIVE FOAL

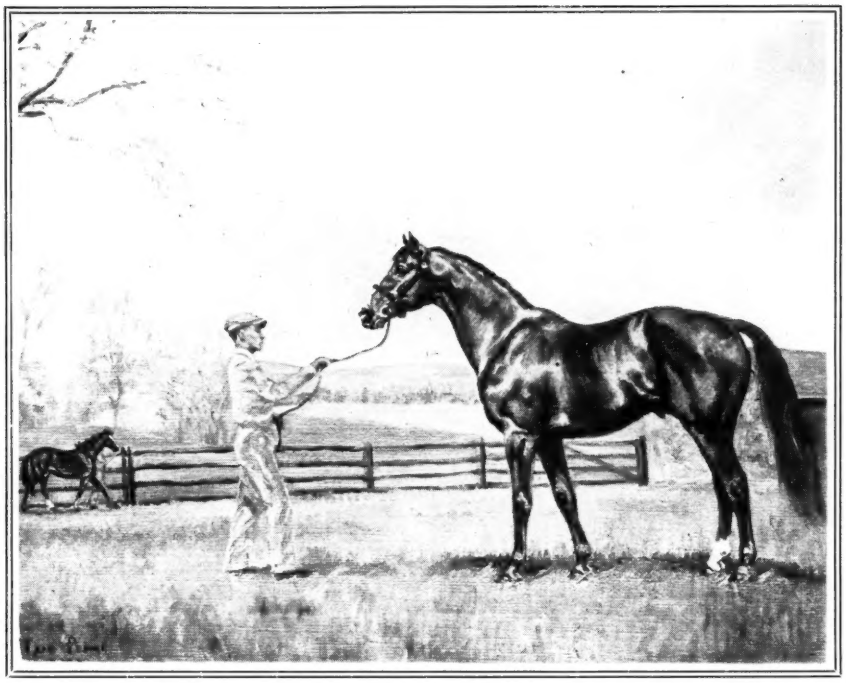
Carrara Marble FOR SPEED!

Carrara Marble was one of the fastest horses of his day He consistently ran the first quarter of his winning races in :22 seconds against the best sprinters in America. His terrific speed is being passed on to his offspring, and the Carrara Marbles are noted around the tracks for their early speed. Last year four of his six 2-year-old starters won including the crack stakes winner Leon K., winner of the Myles Standish and the Narragansett Nursery Stakes. Before this Carrara Marble had sired 32 foals, 31 starters, and 25 winners of 88 races. He has already sired a 2-year-old winner this year as Jacoline K. ran four-fifths off the track record at New Orleans.

Carrara Marble, b., 1945, by Coldstream—
*Georgia Marble, by *Royal Minstrel*

FEE $500 LIVE FOAL

BLUE YONDER



CH. H., 1943, by ARIEL—REIGHZELLE, by REIGH COUNT

PERCENTAGE-WISE BLUE YONDER IS:

VIRGINIA'S LEADING SIRE of 2-Yr-Old WINNERS

BLUE YONDER was a winner at 2, 3 and 4 of 10 races and was unplaced only three times in 27 starts. At 3 he won Potomac Stakes at Havre de Grace (1⅛ miles over a heavy track, by 2¼ lengths), Chesapeake Trial Stakes (by 2¼ lengths), an allowance race at Suffolk Downs (1 mile and 70 yards, carrying topweight of 122 lbs.), etc. At 4 he won the Grayson Stakes at Pimlico (1½ miles, by 4 lengths), etc.

BLUE YONDER'S foals are noted for their ability to keep winning season after season, and to handle any distance over any type going.

FEE: $300 LIVE FOAL

ALSO STANDING:

*CASTLE HILL II FEE: $600 LIVE FOAL

*TENNYSON II FEE: $600 LIVE FOAL

JAMES L. WILEY

SANDS FARM

Middleburg, Va.

Tel. MUrray 7-6057
MUrray 7-6173

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
*Mehmandar, 8	33		17	3	2	11	60.6	51.5
*Menetrier, 13	23	2	15	4	2	-	90.5	71.4
Menu, 14	18		11	-	1	6	61.1	
Mercenary, 12	51		24	3	10	14	52.9	47.1
Mere Bones, 10	11		5	-	-	6	45.5	
*Midas II, 15	21	1	14	-	-	6	70.0	
Middleground, 10	16		7	-	-	9	43.8	
Mighty Story, 14	29		17	1	1	10	62.1	58.6
Mis-Guide, 7	13		10	-	1	2	76.9	
Mr. Beano, 6	11		6	1	4	-	63.6	54.5
Mr. Busher, 11	30		19	4	2	5	76.7	63.3
Mr. Fiske, 9	10		5	1	2	2	60.0	50.0
Mr. Good, 7	24		15	3	1	5	75.0	62.5
Mister Gus, 6	13		5	-	7	1	38.5	
Mr. Hemisphere, 8	11	2	6	1	1	1	77.8	66.7
Mr. Music, 9	38	3	22	1	6	6	65.7	62.9
Mr. Pilate, 10	10		3	2	3	2	50.0	30.0
Mr. Trouble, 10	20		14	-	4	2	70.0	
Model Cadet, 11	40		31	1	4	4	80.0	77.5
Mohammedan, 9	18		11	1	2	4	66.7	61.1
Money Broker, 7	22		17	1	1	3	81.8	77.2
Moolah Bux, 5	30		18	3	4	5	70.0	60.0
*Moondust II, 11	40		20	5	2	13	62.5	50.0
More Sun, 10	35		26	-	4	5	74.3	
*Mormond Hill, 23	30		12	1	2	15	43.3	40.0
*Morocco Bound, 13	11		3	1	3	4	36.4	27.3
Mount Marcy, 12	14	2	8	-	3	1	66.7	
*My Babu, 12	37		27	2	3	5	78.4	73.0
My Bull Lea, 3	13		7	-	2	4	53.8	
My Doctor, 11	10		2	4	-	4	60.0	20.0
My Host, 9	16	1	7	2	1	5	60.0	46.7
My Request, 12	11		6	-	4	1	54.5	
Nahar, 5	30		15	1	4	10	53.3	50.0
*Nahar II, 10	25		17	1	3	4	72.0	68.0
Nantallah, 4	31	1	12	2	7	9	46.7	40.0
Nashua, 5	27	1	19	-	3	4	73.1	
*Nasrullah, 17	44	1	28	3	11	1	72.1	65.1
*Nathoo, 12	17	2	10	-	4	1	66.7	
Native Dancer, 7	35		28	2	4	1	85.7	80.0

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Natural, 12	19	3	9	-	2	5	56.3	
Navy Page, 7	18	1	12	2	3	-	82.4	70.6
Nearway, 12	14		3	-	-	11	21.4	
*Nechao, 6	20		14	-	1	5	70.0	
Nevada, 10	12	1	5	2	2	2	63.6	45.5
New Moon, 17	13		9	-	-	4	69.2	
*Nicaray, 6	13	1	7	-	1	4	58.3	
*Nirgal, 14	38		28	1	4	5	76.3	73.7
*Nizami II, 11	27		11	1	6	9	44.4	40.7
Noble Creek, 13	29	1	17	3	2	6	71.4	60.7
Noble Hero, 12	19	1	12	1	-	5	72.2	66.7
Noble Risk, 6	17		8	-	-	9	47.1	
*Noor, 12	28		15	2	9	2	60.7	53.6
*North Carolina, 9	10		3	-	-	7	30.0	
*Northern Star, 9	36	2	19	3	3	9	64.7	55.9
O'Admiral, 8	10		4	-	1	5	40.0	
Occupy, 16	13		9	-	-	4	69.2	
Ocean Front, 13	22		7	-	1	14	31.8	
*Oceanus II, 7	20	1	10	1	3	5	57.9	52.6
Ocean Wave, 17	36	2	5	-	-	29	14.7	
Oh Leo, 8	17		10	-	3	4	58.8	
Oil Capitol, 10	38	1	15	1	14	7	43.2	40.5
Old Beau, 12	23	1	16	-	1	5	72.7	
Old Ky. Ham, 7	12		5	1	2	4	50.0	41.7
Old Rockport, 11	19		11	1	2	5	63.2	57.9
Olympia, 11	35		23	2	7	3	71.4	65.7
*Olympic Zenith, 16	20		8	2	2	8	50.0	40.0
Omission, 19	16		8	-	-	8	50.0	
On Down, 15	11		6	-	-	5	54.5	
One Count, 8	34	1	20	1	4	8	63.6	60.6
One Hitter, 11	27		17	1	2	7	66.7	63.0
Onilrac, 10	12	1	6	-	1	4	54.5	
On the Eye, 11	18		11	-	-	7	61.1	
On Trust, 13	20	1	10	1	5	3	57.9	52.6
*Orbit II, 12	23	1	7	1	5	9	36.4	31.8
*Our Babu, 5	31	1	18	3	4	5	70.0	60.0
*Our Love II, 6	38	2	18	4	5	9	61.1	50.0
Over Drive, 19	10		2	-	2	6	20.0	
Page Boots, 12	51	1	18	-	1	31	36.0	

A TERRIFIC DOLLAR VALUE!

*Golden Doubles

FROM AUSTRALIA

COMPARE the race ability and pedigree behind *Golden Doubles with any other sire in Kentucky —

- WON first start at 2 beating two 4-year-olds! And *Golden Doubles won by 10 lengths!
- IN nine starts at 2 won four, was never out of the money. He whipped *Knave in stakes.
- WON 3 good stakes at 3 from 7 to 8 furlongs. But lost Warriston Handicap by a neck, giving winner 26 lbs., and third horse was *Sailor's Guide which was receiving 19 lbs.!
- WON 6 stakes at 4 from 6 to 8 furlongs, won one stakes under 136 lbs., won two WFA races.
- BEAT *Sailor's Guide at 5, giving the Washington D. C., International winner of that year a 3-length beating.

STANDING AT CARTER THORNTON'S Threave Main Stud
Hutchinson Pike, Paris, Ky.

1960 FEE $300 LIVE FOAL
Fee payable when foal stands and nurses

For further information phone

CARTER THORNTON — **Paris 1508**

HERBERT STEVENS — **Lexington 5-4507**

Avalanche — Precipitation — Hurry On / Double Life
Avalanche — Lady of the Snows — Manna / Arctic Night
*GOLDEN DOUBLES, ch. h., 1953
Flying Colours — Golden Sovereign — Monarch / Fleche d'Or II
Flying Colours — Selene — Pantheon / Gipsy Princess (3)

HOW TO MEASURE A PEDIGREE? *Golden Doubles is by an English-bred stakes winner and leading sire in Australia and is out of a good Australian stakes winner. Flying Colours was also by a top English stakes winner and prominent sire in Australia. She was out of a half-sister to the brilliant Gay Archer, etc. This is a top class pedigree in Australia (and in England) . . . and will be in America.

CHAMPION

FOR SALE

*Eleeta

BEST 2-YEAR-OLD FILLY OF HER YEAR IN AUSTRALIA—HIGH WEIGHT FILLY ON FREE HANDICAP

*Eleeta, ch. m., 1953	Niblick	Pharis	Pharos
			Carissima
		Melusine	*Mahmoud
			La Moquese
	Jaycis	Devonian	Hyperion
			Glorious Devon
		Music School	Early School
			Musician

IN PERFECT BREEDING CONDITION

*Eleeta is a beautifully conformed chestnut mare, foaled in Australia in 1953. As a 2-year-old in 1955 *Eleeta started eight times, won the M. V. R. C. Niddrie Handicap on a heavy track, the M. V. R. C. Mona Nursery Stakes, the V. R. C. Bloodhorse Breeders' Plate, placed second by a nose in the V. A. T. C. Debutante Stakes, Melbourne Juvenile Stakes, and third in the V. A. T. C. Teppo Stakes by a neck and a head in the V. A. T. C. Carnegie Stakes. At the end of her 2-year-old season *Eleeta was assigned 121 lbs. on the Free Handicap, the highest weight given any filly. She beat both fillies and colts. *Eleeta placed in four other stakes before a leg injury ended her brief racing career.

*Eleeta is by the young Australian sire Niblick, a son of the tremendous French sire Pharis and out of the brilliant *Mahmoud mare Melusine, dam of four important stakes winners. *Eleeta's dam, Jaycis won in Ireland at 3 and 4 and was imported to Australia from Ireland. She is a daughter of one of Hyperion's best sons, Devonian, and is out of Music School, a half-sister to the grand producer Ring the Bell. The latter produced the Durban Gold Cup winner Exeter Chimes and Tintannabulum, two-time winner of the Manchester Cup, winner of the Brighton Cup Handicap, etc.

*Eleeta produced her first foal in September 1959 and was not bred again so she could be sent to the U.S.A. for 1960 season. She has been in this country since December 12, 1959. Australian racing class has proven very successful in this country when their top performers were put in the stud — *Eleeta can join these producers.

VERY REASONABLY PRICED

FOR COMPLETE DETAILS CONTACT

HESS BROTHERS FARM

P. O. Box 654
Paris Pike
Lexington, Ky.
Phone: 4-5104

NAIL

Nail has every credential to become a success in the stud. He exhibited great performance at the races . . . was voted Champion 2-Year-Old of his year. He is sired by *Nirgal, one of America's leading sires. Nail's dam is the Modesty Stakes winner No Strings, a daughter of the *Bull Dog sire, Occupation. His second dam produced three stakes winners and is half-sister to stakes winner Princess Camelia, from the family of Sun Teddy.

This is a great performance pedigree. Nail's first crop are yearlings and horsemen have praised them highly. Many of the breeders who own them are breeding back to Nail in 1960, the highest compliment that can be paid any young stallion. Consider the performance, the pedigree, and take a look at some of the Nail yearlings. You'll like Nail . . . there are a few seasons left for 1960.

FEE $1,000 LIVE FOAL . . . SPECIAL CONSIDERATION TO APPROVED MARES

*Nail, gr., 1953, by *Nirgal—No Strings, by Occupation* (Property of Mrs. A. A. Bigelow)

HENRY WHITE ELSMEADF

The best sire record . . .

If there is a better sire record of soundness and pure winning ability than *Nirgals . . . we haven't seen it! Including 2-year-olds of 1959 *Nirgal has sired 160 foals, and only eight have failed to race. This is a tremendous record, a record that proves beyond a shadow of a doubt that *Nirgal sires a very high degree of soundness. Of his 152 starters 121 have won and 14 placed. These 121 winners have averaged six winning races and about $20,000 each . . . last year he sired 73 winners (to rank first) of 198 races (to rank first). They include such top stakes winners as Nail, Li'l Fella, Pop Corn, Beanir, Nitime, Nirgal Lad, Nirdar, Noble Risk, Compactor, Drummond, Nearly, etc. *Nirgal also sired 16 2-year-old winners including stakes winner Natego and stakes placed Coach Wally last year, to rank second in number of 2-year-old winners. He was the leading sire of 2-year-olds in 1955 and of 2-year-old winners in 1956. *Nirgal has a full book for 1960 at a fee of $1,000 for a live foal. Book now for 1961.

*NIRGAL

*b., 1943, by *Goya II—Castillane, by Cameronian*

BOOK FULL FOR 1960

(Property of a Syndicate)

FARM

(PLUM LANE)
RUSSELL CAVE PIKE
LEXINGTON, KY. PHONE 3-1210

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Palestinian, 11	28		18	_	1	9	64.3	
Panaccan, 4	29	1	17	_	2	9	60.7	
Pancho Supreme, 11	18		13	_	_	5	72.2	
Papa Redbird, 12	22	1	14	_	2	5	66.7	
*Pappa Fourway, 5	24	1	14	1	5	3	65.2	60.9
Pari-Joe, 14	12		7	_	3	2	58.3	
Parnassus, 7	20	2	6	1	3	8	38.9	33.3
Paterfamilias, 13	18		14	_	_	4	77.8	
Patronage, 9	22		14	1	_	7	68.1	63.6
Pedigree, 11	13		9	_	1	3	69.2	
Penaction, 8	12	1	5	1	4	1	54.5	45.5
*Perilous II, 12	10		3	1	1	5	40.0	30.0
Pet Bully, 9	33	1	24	1	6	1	78.1	75.0
*Peter Flower, 11	22	1	7	_	2	12	33.3	
Petrose, 23	12		7	_	1	4	58.3	
Phalanx, 13	38	1	23	1	6	7	64.9	62.2
Pharos Lad, 9	14		9	1	4	_	71.4	64.3
Phil D., 9	30		19	2	2	7	70.0	63.3
Piccolo, 24	14	1	10	_	_	3	76.9	
Pictor, 20	16		9	_	5	2	56.3	
Piet, 12	22		11	_	8	3	50.0	
Pinebloom, 12	28		13	1	2	12	50.0	46.4
Pinsk, 8	12		1	_	_	11	8.3	
*Piping Rock, 20	15		8	_	1	6	53.3	
Platter, 16	35	2	16	1	4	12	51.5	48.5
Poised, 10	26		11	_	_	15	42.3	
Poison Arrow, 11	10	1	3	_	2	4	33.3	
Polished Steel, 12	45		22	1	7	15	51.1	48.9
Polynesian, 15	36		28	1	5	2	80.6	77.8
Ponder, 11	30	1	16	3	8	2	65.5	55.2
Porterfield, 14	12	1	7	_	2	2	63.6	
Prepared, 10	12		5	_	_	7	41.7	
*Priam II, 16	17		12	_	2	3	70.6	
*Pride of Egypt, 6	15		7	4	4	_	73.3	46.7
Primate, 8	35	2	19	1	7	6	60.6	57.6
Prince Dare, 7	14	1	10	2	1	_	92.3	76.9
Prince John, 4	30	1	20	2	5	2	75.9	69.0
Prince Mike, 7	19		7	2	2	8	47.4	36.8
Prince Quest, 11	20		5	_	2	13	25.0	
*Princequillo, 17	46		24	4	15	3	60.9	52.2

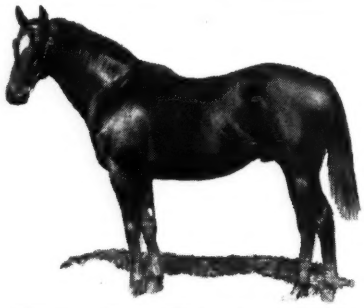
Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
*Promethee, 15	12		3	1	6	2	33.3	25.0
Prop, 11	11		1	_	3	7	9.1	
Prophets Thumb, 11	17		6	1	2	8	41.2	35.3
Prospectin, 7	12	1	6	1	1	3	63.6	54.5
Provocative, 11	29		15	1	2	11	55.2	51.7
Psychic Lad, 9	15	1	9	_	_	5	64.3	
*Quetzalcoatl, 15	10		8	_	_	2	80.0	
Quick Reward, 15	14		7	1	_	6	57.1	50.0
Quiet Step, 8	18	1	10	_	1	6	58.8	
*Radiotherapy, 14	30	1	13	_	9	7	44.8	
Ramillies, 18	14	1	2	_	3	9	15.4	
Ram o' War, 7	12		7	2	2	1	75.0	58.3
*Reading II, 21	13	1	7	_	2	3	58.3	
Realtor, 12	15		9	2	1	3	73.3	60.0
Re-Armed, 10	11	1	7	_	_	3	70.0	
Recur, 8	10		5	_	1	4	50.0	
Red Curtice, 8	13	1	6	1	1	4	58.3	50.0
Red-Ear, 16	12		4	_	3	5	33.3	
Red Hannigan, 6	22		13	_	6	3	59.1	
*Reed Mace, 12	16	1	12	1	_	2	86.7	80.0
Reighs Bull, 9	30		17	1	1	11	60.0	56.7
Rejected, 7	37	2	29	1	4	1	85.7	82.3
Renown, 10	15		11	_	3	1	73.3	
Repand, 13	16		7	_	_	9	41.2	
*Repintado, 12	21		7	1	2	11	38.1	33.3
Requested, 18	26		15	_	5	6	57.7	
Revoked, 14	42	1	29	_	6	6	70.7	
*Rey de Francia, 14	26		12	_	1	13	46.2	
Rickey Lee, 11	11		9	_	_	2	81.8	
*Rico Monte, 15	33	1	19	1	5	7	62.5	59.4
Rippey, 14	10		4	_	4	2	40.0	
Rising Star, 12	11		6	_	_	5	54.5	
*River War, 7	16		8	_	_	8	50.0	
*Rolling Rock, 6	21		13	2	2	4	71.4	61.9
Roman, 20	32	1	20	1	3	7	67.7	64.5
Roman Bath, 10	20		15	1	_	4	80.0	75.0
Roman Bout, 11	40		21	1	5	13	55.0	52.5
Roman Fair, 9	21		5	2	3	11	33.3	28.3
Roman Law, 8	10		7	2	1	_	90.0	70.0
Roman Sandal, 9	61	1	29	1	10	20	50.0	48.3

EPHCO NUTRIMENT

MAKES THE **BIG** DIFFERENCE

with your Stallions . . .

now, more than any other time during the year, your stallion needs help . . . needs a COMPLETE SUPPLEMENT. With the weak wintery sun, poor grass, and the coming heavy demands on his system, your stallion needs his full complement of essential vitamins . . . essential minerals. EPHCO NUTRIMENT supplies these . . . owners of many of America's leading stallions have depended on EPHCO NUTRIMENT for years.



EPHCO NUTRIMENT

Guaranteed Potency
Each OUNCE contains:

Vitamin A	50,000 USP Units
Vitamin D	9,375 USP Units
Vitamin B-1	45 mg.
Vitamin B-2	45 mg.
Vitamin B-6	10 mg.
Vitamin B-12 activity	100 mcg.
Vitamin E	30 mg.
Menadione	10 mg.
d-Calcium Pantothenate	50 mg.
Niacin	200 mg.
Calcium	1.45 Gm.
Phosphorus	1.12 Gm.
Iron	12 mg.
Iodine	2 mg.
Manganese	4 mg.
Copper	2 mg.
Cobalt	1 mg.
Zinc	1 mg.
Potassium	1 mg.
Magnesium	2 mg.
Sulphur	8 mg.

In a base of Wheat Germ and Molasses Flavoring

Price—Three Pound Drum $16.00
Ten Pound Drum $50.00

An ounce in morning and evening ration is recommended. The 10 lb. drum of EPHCO NUTRIMENT is sufficient for nearly 3 months

Write for product literature

Equine PHARMACEUTICAL CORPORATION
SELLERSVILLE, PENNSYLVANIA

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Roman Spring, 6	11		3	_	_	8	27.3	
Roman Tread, 6	14	1	11	1	_	1	92.3	84.6
Rose Beam, 12	24	2	12	1	4	5	59.1	54.5
Rough'n Tumble, 9	27		16	1	1	9	63.0	59.3
*Rounders, 18	13		7	_	_	6	53.8	
Round View, 14	10	1	5	1	_	3	66.7	55.6
Row River, 13	19	1	9	1	6	2	55.6	50.0
Royal Answer, 11	17		7	2	_	8	52.9	41.2
Royal Bay Gem, 7	13	1	5	2	1	4	58.3	41.7
Royal Blood, 12	15	1	10	2	1	1	85.7	71.4
*Royal Charger, 15	38	2	21	1	5	9	61.1	58.3
Royal Coinage, 5	38	1	17	_	8	12	45.9	
Royal Dinner, 9	20	1	6	4	1	8	52.6	31.6
Royal Flash, 9	14	1	8	_	4	1	61.5	
*Royal Gem II, 15	41		26	2	8	5	68.3	63.4
Royal Mustang, 9	23		14	_	4	5	60.9	
Royal Nap, 17	10	1	5	1	3	_	66.7	55.6
Royal Note, 5	43		30	2	4	7	77.4	70.0
Royal Rage, 10	13	1	2	_	2	8	16.7	
*Royal Serenade, 9	37	1	27	2	5	2	80.6	75.0
*Royal Vale, 9	38	1	22	_	6	9	59.5	
*Royal Year, 6	13	1	5	_	_	7	41.7	
*Rufigi, 20	12		5	_	1	6	41.7	
*Running Water II, 8	29	1	13	2	8	5	53.6	46.4
*Rustom Sirdar, 15	22		9	_	4	9	40.9	
*Sadi II, 8	11		6	_	2	3	54.5	
Saggy, 12	31	2	22	1	2	4	79.3	75.9
Sagittarius, 11	23	1	13	_	1	8	59.1	
Sailor, 5	29		18	1	7	3	65.5	62.1
Salmagundi, 12	12		8	_	1	3	66.7	
Saratoga, 5	18	1	9	1	5	2	58.8	52.9
Sassanid, 12	15		8	_	1	6	53.3	
Sayasolpax, 4	15	3	9	_	_	3	75.0	
*Scorpion II, 15	25	1	12	1	4	7	54.2	50.0
*Sea Charger, 7	22		10	2	7	3	54.5	45.5
Selector, 10	14	2	7	1	1	3	66.7	58.3
Senator Jones, 8	12		5	3	_	4	66.7	41.7
*Shahpoor, 18	19		8	1	3	7	47.4	42.1
Shine Boy, 10	22		6	_	_	16	27.3	
Shut Out, 18	19	1	10	_	3	5	55.6	
Sickle Hash, 10	10		6	_	_	4	60.0	

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
Side Boy, 16	20	1	9	_	1	9	47.4	
Sir Greyspot, 20	14		5	_	2	7	35.7	
Sir Mango, 7	17		10	_	2	5	58.8	
Sir Pennant, 14	12		4	_	3	5	33.3	
Sir Strome, 10	16		9	2	2	3	68.8	56.3
Sky Ship, 8	22		9	_	2	11	40.9	
Slam Bang, 11	13		6	_	5	2	46.2	
Slide Rule, 17	19		8	2	4	5	52.6	42.1
Snow Boots, 15	25	3	13	_	_	9	59.1	
*Solar Slipper, 12	34	1	19	1	5	8	60.6	57.6
*Solero, 13	15		6	_	2	7	40.0	
Solidarity, 12	30	4	15	1	3	7	53.8	50.0
*Somali II, 12	10		6	_	4	_	60.0	
Some Chance, 18	21	1	12	_	5	3	60.0	
Song-Stylist, 6	28		14	1	1	12	53.6	50.0
*Soodani, 12	14		10	1	_	3	78.6	71.4
Southern Pride, 14	30		12	3	7	8	50.0	40.0
Spartan Valor, 9	20	1	11	2	1	5	68.4	57.9
Speaker Will, 6	10		3	_	_	7	30.0	
Speak Up, 11	19		8	1	_	10	47.4	42.1
*Spectrum II, 9	25		16	1	_	8	68.0	64.0
Speculation, 12	14		7	_	3	4	50.0	
Sphalerite, 18	19		7	_	_	12	36.8	
Spotted Bull, 11	14		4	1	1	8	35.7	28.6
Spur On, 9	10		6	_	_	4	60.0	
Spy Song, 14	36	1	30	1	1	3	88.6	85.7
*Star Affair, 11	10		7	_	1	2	70.0	
Starless Night, 14	17	3	5	3	3	3	57.1	35.7
Star Traveler, 6	14		7	1	1	5	57.1	50.0
Steel Bull, 12	12		7	_	_	5	58.3	
*Stella Aurata, 8	22	1	13	1	2	5	66.7	61.9
Striker Pilot, 12	16		8	1	3	4	56.3	50.0
Sturdy One, 10	14		9	1	2	2	71.4	64.3
Stymie, 16	35		20	1	2	12	60.0	57.1
Sub Fleet, 8	37		16	1	7	13	45.9	43.2
Succession, 12	16		11	1	3	1	75.0	68.8
Suggested, 8	13		10	_	2	1	76.9	
*Sullivan, 13	55	3	15	4	17	16	36.5	28.8
Sun Again, 18	23	2	13	_	6	2	61.9	
Sun Bahram, 11	19		5	2	4	8	36.8	26.3
Sunglow, 10	24		12	2	4	6	58.3	50.0

1960 SPRING MEET—March 30 thru May 3

LAUREL STAKES

Closing Tuesday, March 15, 1960

Wed., March 30th—THE CAPITOL HANDICAP ..... $10,000 Added
For Three-Year-Olds and Upward — SIX FURLONGS

Sat., April 2nd—THE WILWYN HANDICAP ..... $25,000 Added
For Three-Year-Olds and Upward — ONE MILE AND A SIXTEENTH (On the Turf)

**Sat., April 9th*—THE LAUREL MATURITY ..... $50,000 Added
For Four-Year-Olds — ONE MILE AND A FURLONG

Sat., April 16th—THE CHESAPEAKE STAKES ..... $25,000 Added
For Three-Year-Olds — ONE MILE AND AN EIGHTH

Sat., April 23rd—THE LAUREL HANDICAP ..... $25,000 Added
For Three-Year-Olds and Upward — ONE MILE AND A FURLONG

Sat., April 30th—THE MARYLAND DERBY ..... $15,000 Added
For Three-Year-Old Registered Md. Breds — ONE MILE

**Supplementary entries close March 1, 1960. Subscription $5,000 each*

Write, Wire for Stakes Blanks, Other Information

LAUREL RACE COURSE

MARYLAND STATE FAIR, Inc. • (Box 30) • LAUREL, MD.

TERRA FIRMA

The only highweight member of the 1955 foal crop to win stakes at 2, 3, and 4

TERRA FIRMA is a son of one of the fastest race horses and sire of some of the fastest horses — Ky. Colonel. He is a grandson of Balladier, the most successful branch of the Domino line in America today. Terra Firma could sprint with the fastest (in fact, he equaled a track record at 6½ furlongs), and could easily run 1⅛ miles (he set a new track record at this distance) . . . and he could have gone farther. Weighted at 121 lbs. on the Experimental, Terra Firma was also weighted at 119 lbs. on The Blood-Horse Handicaps at 3 and 4. His victories included the Hawthorne Juvenile H. (also 2nd in Garden State S.) at 2, the 1⅛-mile Ohio Derby and the 1⅛-mile Stars and Stripes H. at 3, the 7-furlong Myrtlewood H., the 1⅛-mile Charles W. Bidwell and Fayette Handicaps at 4. He won $279,255.

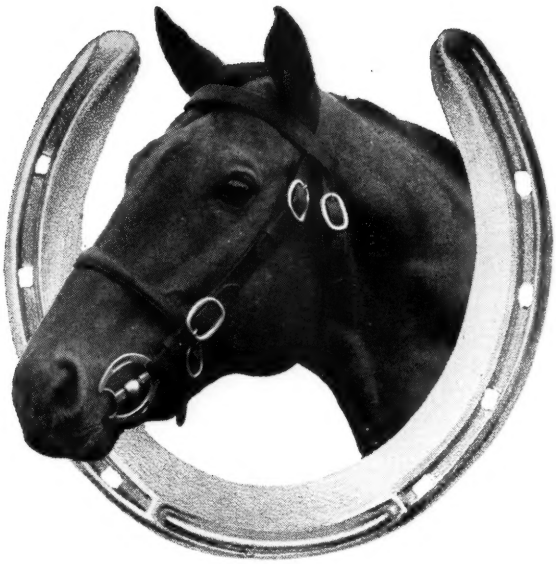
TERRA FIRMA, b., 1955, by Ky. Colonel—Bellerine, by Sir Damion

(Property of a Syndicate)

For further information contact: **LYNNWOODA**

L. C. (Mickey) STEWART Lexingtis

SUN DAVID



a matter of $4,000

The matter of $4,000 refers to the average price received for Sun David's 1959 weanlings at auction. This was Sun David's first crop. There are a lot more of the same caliber — why? because Sun David got 94% of his mares in foal in his first crop, including a grand looking colt out of the $125,305 stakes winner Sunny Dale. Just to show that there was no mistake in this high percentage of getting mares in foal, Sun David got 92 percent of his mares in foal in his second book.

Sun David offers breeders an unusual genetic factor. Here was a race horse that raced at 2, 3, 4, 5, and also at 6, 7, and 8, and was still going at 9 and 10! He set a new American record at 5½ furlongs at Arlington Park and a new Washington Park record for six furlongs.

Sun David is a son of Equifox, one of Equipoise's $100,000 stakes winners. Sun David's dam was Sun Jesting, placed in good stakes and dam of the Hawthorne Gold Cup winner Dr. Ole Nelson. The second dam was the good stakes winner Jesting, dam of the stakes winner Lookout Jester.

SUN DAVID, ch., 1947, by Equifox—Sun Jesting, by Sun Teddy

Fee $500 Live Foal

(Property of Buddah Stable)

DARM

gtis Pike, Paris, Kentucky—Phone 126

Stallion, age	Mares Bred	Died	Foals Living	Dead, Slip'd	Barren	No Report	% Preg.	Live Foals
*Sun God III, 7	14		6	_	_	8	42.9	
Sunlit, 10	20		11	2	3	4	65.0	55.0
Surrender, 14	19		5	_	_	14	26.3	
Swaps, 5	41	1	21	_	7	12	52.5	
Tahitian King, 7	31	1	16	_	7	7	53.3	
Take Away, 17	11		3	1	_	7	36.4	27.3
*Talon, 15	16	1	12	1	_	2	86.7	80.0
Tamelane, 8	11		5	1	1	4	54.5	45.5
Tarquitana, 4	14		8	1	1	4	64.3	57.1
Tarry Long, 12	10	1	5	_	2	2	55.6	
*Tennyson II, 12	13		7	_	2	4	58.3	
The Battler, 9	15		8	_	7	_	53.3	
The Clan, 13	11		6	_	4	1	54.5	
The Doge, 15	37		14	2	10	11	43.2	37.8
The Dude, 14	26		20	_	3	3	76.9	
The Pincher, 11	10	1	6	_	_	3	66.7	
The Poet, 11	17		7	2	2	6	52.9	41.2
*The Solicitor II, 16	20		10	_	_	10	50.0	
*The Sultan, 17	14		2	_	2	10	14.3	
*The Web II, 12	11		6	2	_	3	72.7	54.5
They Say, 14	16		8	_	2	6	50.0	
*Thirteen of Diamonds, 8	13		5	_	_	8	38.5	
Through Bound, 17	15		6	_	3	6	40.0	
Thymus, 8	17		9	_	_	8	52.9	
Ticonderoga, 6	10		1	_	_	9	10.0	
Tight Squeeze, 12	15		12	1	_	2	86.7	80.0
Timeltel, 11	12		7	_	_	5	58.3	
Timely Tip, 6	31		16	_	2	13	51.6	
To Market, 9	40	1	22	1	7	9	59.0	56.4
Tom Fool, 8	37		17	3	13	4	54.1	45.9
*Toubo, 19	15		7	1	2	5	53.3	46.7
Trackmaster, 5	11		6	_	5	_	54.5	
Trajan, 5	11		5	_	5	1	45.5	
*Trial Spin, 7	19		9	2	2	6	57.9	47.4
*Tribal II, 17	14		6	1	3	4	50.0	42.9
Tricopa, 7	10	1	6	1	1	1	77.8	66.7
Trojan Monarch, 7	10		8	_	1	1	80.0	
Turk's Delight, 6	41		23	3	8	7	63.4	57.5
*Turu-to, 6	41		20	1	13	7	51.2	48.8
Tuscany, 9	36	3	17	1	6	9	54.5	51.5
Tus One, 10	19		12	_	2	5	63.2	
Unbridled, 10	14		11	_	1	2	78.6	
Uncle Edgar, 11	13		9	_	_	4	69.2	
Uncle Miltie, 9	10		5	1	1	3	60.0	50.0
Valdina Lamar, 16	21	1	8	1	1	10	45.0	40.0
Valdina Orphan, 18	10		6	2	2	_	80.0	60.0
Vibrator, 12	23		8	3	3	9	47.8	34.8
Victory Tower, 8	16		12	_	1	3	75.0	
Volcanic, 12	29		12	3	7	7	51.7	41.4
Vote Digger, 11	11		10	_	_	1	90.9	
Wait A Bit, 18	18	2	8	_	2	6	50.0	
War Admiral, 23	24	1	12	_	7	4	52.2	
War Bam, 18	10		9	_	_	1	90.0	
War Doe, 9	11		4	_	_	7	36.4	
War Dog, 21	16	1	9	1	_	5	66.7	60.0
War God, 5	11	4	3	1	1	2	57.1	42.9
War Poppy, 10	10		1	2	_	7	30.0	10.0
War Relic, 19	17		8	1	6	2	52.9	47.1
War Result, 19	16		5	_	1	10	31.3	
Wartawn, 11	11		7	_	_	4	63.6	
*Wat Tyler, 11	17	1	7	1	1	7	50.0	43.8
Weatherman, 10	15		10	_	_	5	66.7	
Whirl Blast, 12	11		4	_	_	7	36.4	
Whirling Fox, 12	29		14	_	1	14	48.3	
Wild Drift, 11	18		9	1	1	7	55.6	50.0
Wind Break, 10	25		17	5	1	2	88.0	68.0
Windfields, 14	23		17	3	1	2	87.0	73.9
*Windy City II, 8	33		22	2	2	7	72.7	66.7
Wine List, 11	22		10	_	1	11	45.5	
Wisconsin Boy, 10	17	1	8	1	2	5	56.3	50.0
Wise Dough, 10	14		7	_	_	7	50.0	
With Pleasure, 14	19		9	_	2	8	47.4	
With Regards, 18	20	1	4	_	2	13	21.1	
Woodchuck, 9	23	1	9	_	1	12	40.9	
Workans, 11	10	1	3	2	2	2	55.6	33.3
World Stage, 13	10		4	_	_	6	40.0	
Yildiz, 9	11		6	_	3	2	54.5	
Your Host, 10	35		23	4	3	5	77.1	65.7
Yazdegerd, 11	14		10	_	_	4	71.4	
Zayin, 20	15	1	7	3	_	4	71.4	50.0

MR. J. R. MULLION'S

COURT HARWELL

(Br. 1954)

by PRINCE CHEVALIER—NEUTRON, by HYPERION
Tracing to PRETTY POLLY

✳ *Pedigree* combines the most consistently successful bloodlines imported into America. His Grandsire PRINCE ROSE is sire of *PRINCEQUILLO. His maternal Grandsire is HYPERION. Court Harwell comes from the same family as *INDIAN HEMP — both trace to PRETTY POLLY.

✳ *Performance* Won Bibury Cup; Warren Stakes, Goodwood; Oxfordshire Stakes; Jockey Club Stakes, Newmarket; Winston Churchill Stakes, Hurst Park, beating DOUTELLE at level weights; 2nd by one length to BALLYMOSS in St. Leger with *TEMPEST II fourth, three lengths behind Court Harwell. Won over £10,000.

✳ *Soundness* Only once unplaced in fourteen outings.

Remarks from TIME-FORM 1958:

"His consistency is in itself a tribute to his character as it is to his soundness and in fact as a stallion, COURT HARWELL has pretty well everything to recommend him."

Covered 30 mares in 1959, his first season, and 28 were tested in foal.

Full 1959 & '60. Booking 1961

Inquiries to DR. J. O'DRISCOLL

ARDENODE STUD

BALLYMORE-EUSTACE, CO. KILDARE, IRELAND

*The stud that produced *INDIAN HEMP, ZUCCHERO, *ROYAL MINK dam of LUCKY MEL, and *FAIR COLLEEN. Owners of PADDY'S SISTER (Queen Mary Stakes, Gimcrack Stakes, Champagne Stakes), leading 2-y-o Filly in Europe 1959.*

Sally Ward

The Monday Club was in session at the home of Mrs. Owen Lee in Lexington on the afternoon of February 15, hearing Mrs. Virginia Moore Rice's paper entitled "A Famous Belle and Beauty of the Nineteenth Century." Mrs. Rice was reporting on the life of Sally Ward, who was born in 1827 in Scott County, Kentucky, on the land now known as Walnut Hall, and died in Louisville in 1898, a widow after 4 marriages. At one point she had said: ". . . there was great competition as to popularity with the Belle of the North, the also famous Alice Carneal from Cincinnati. She attended many balls in Cincinnati as the guest of Alice Carneal, and the accounts in the Cincinnati papers said the 2 girls changed outfits as many as 7 times during one evening."

Some of the ladies recalled that Alice Carneal had an equine namesake, and telephoned *The Blood-Horse* to inquire whether the mare was the dam of Lexington. They did not ask about the equine namesakes of Sally Ward, one of which achieved an immortality—of the stud book variety—rivaling that of Alice Carneal's descendants through Lexington.

Of the 2 Sally Wards in the first volumes of the American stud book, one was bred by Gen. W. T. Ward in Kentucky, at an indefinite date in the 1830's. The one which was to justify her illustrious name was foaled in 1843, a gray filly by John R. Grymes out of Lisbon Maid, by Napoleon, second dam Fanny Maria, by Pacolet, third dam by *Stirling, fourth dam by *Medley.

There the female extension of the pedigree ends, if we go no further than the original stud book compiled by S. D. Bruce, who noted, in the entry under Fanny Maria: "This is one of the best racing families in the United States, though it cannot be traced further."

Fairfax Harrison, basing his conclusion on contemporary evidence not available to Bruce, held that Fanny Maria's dam, unidentified in Bruce except for the sire and grandsire, was Tayloe's Malvina, in which case the line of descent would be—

*Selima, b., 1745, by the Godolphin Arabian
Black Selima, blk., 1765?, by *Fearnought
Selima (Young), 17—, by Yorick
Calypso, gr., 1792, by *Medley
Malvina, gr., 1800, by *Stirling.
Fanny Maria, gr., 18—, by Pacolet
Lisbon Maid, gr., 1828, by Napoleon.
Sally Ward, gr., 1843, by John R. Grymes

The dam of *Selima herself is given incorrectly in the American stud book, but that is another story. (Stud books are kept "pure" by suppressing the errors of yesterday and minimizing those of today.) At any rate, in addition to many other illustrious descendants, *Selima's family may be credited with Sally Ward and the distinguished horses descended in tail-female from her.

Sally Ward was bred in Tennessee by Jesse Cage, who also bred her dam and granddam, and she passed into the ownership of Francis Morris, of New York. Her daughter Julia produced Minnie Minor, dam of the outstanding race mare Wanda. One of Wanda's daughters was the Fashion Stakes winner Urania, whose daughter Armenia won the Matron Stakes and produced the English Derby winner *Durbar II. When the name of *Durbar II appears in English pedigrees, it still carries a Greek cross to indicate that he descends from an untraced (i. e., non-British) family. Lord Godolphin's private stud book and Fairfax Harrison's research to the contrary notwithstanding.

Through other daughters, the family of Wanda has produced 3 winners of the Kentucky Derby, Clyde Van Dusen, Swaps, and Iron Liege, and a host of other high-class males and females so numerous that, if the Monday Club could stand it, Mrs. Rice might present a much longer paper on the namesake than on the original Sally Ward.

There was still another namesake not altogether unworthy, a much later Sallie Ward, by *Singleton out of Belle Nutter, by Faraday. Her daughter Rush Box produced Sarazen, a top-flight runner, and That's That, dam of Now What, leading 2-year-old filly of 1939 and dam of Next Move, one of the best race mares of recent years.

The beauty, charm, and spirit of the original Sally Ward were such that, according to Mrs. Rice, she never entered a gathering but that her name was whispered from one to another until all were aware of her presence. Some of the magic of that name still runs in the blood of the descendants of her namesakes.

J. A. E.

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Errard King yearling filly out of Count Fleet mare that has produced three winners. INTENTIONALLY's half-sister, 7-year-old by Brookfield, will foal in February, booked to 'John Constable. Call after 6:00 P.M. E. L. Wooten, M.D., SU 7-6048. Write Rt. 3, Columbia, S. C.

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We asked every third reader of The Blood-Horse if they were influenced by stallion advertising: 82% said yes! and 77% depended exclusively on ads in The Blood-Horse.

RACING DATES

Arizona

Rillito Park, Nov. 21-March 27	45
Turf Paradise, Jan. 1-Feb. 22	37
Arizona Downs at Turf Paradise, Feb. 24-May 1	43

Arkansas

Oaklawn Park, Feb. 20-Mar. 26	31

California

Santa Anita Park, Dec. 26-March 10	55
Bay Meadows, March 4-May 16	55
Hollywood Park, May 11-July 25	55
Del Mar, July 27-Sept. 13	42
Tanforan, Sept. 14-Nov. 1	42
Golden Gate Fields, Nov. 2-Dec. 20	42

Colorado

Centennial, July 1-Sept. 10	50

Delaware

Delaware Park, May 28-July 30	55

Illinois

Sportsman's Park, April 16-May 14	25
Balmoral Jockey Club, May 16-June 18	30
Arlington Park, June 20-July 30	36
Washington Park, Aug. 1-Sept. 5	31
Hawthorne, Sept. 6-Oct. 15	35
Sportsman's Park, Oct. 17-Nov. 12	24

Kentucky

Keeneland, April 9-28	13
Churchill Downs, April 30-May 21	19
Miles Park, June 17-July 23	32
Ellis Park, Aug. 3-Sept. 5	29
Latonia, Sept. 3-Oct. 7	30
Keeneland, Oct. 8-22	11
Churchill Downs, Oct. 29-Nov. 19	19

Louisiana

Fair Grounds, Nov. 26- Mar. 5	87

Maine

Scarborough Downs, July 18-Sept. 10	48

Maryland

Bowie, Feb. 12-Mar. 29	40
Laurel, Mar. 30-May 3	29
Pimlico, May 6-May 21	12
Laurel, Nov. 1-Nov. 12	11
Pimlico, Nov. 14-Dec. 15	28
Charles Town, Dec. 16-Feb. 22	58

Massachusetts

Suffolk Downs, April 18-July 2	66

Nebraska

Ak-Sar-Ben, May 13-July 4	39

New Jersey

Garden State Park, April 30-May 30	24
Monmouth Park, June 10-Aug. 6	50
Atlantic City, Aug. 8-Oct. 4	50
Garden State Park, Oct. 8-Nov. 12	26

New York

Aqueduct, Mar. 21-May 31	62
Belmont Park, June 1-June 30	26
Aqueduct, July 1-July 30	26
Saratoga, Aug. 1-Aug. 27	24
Aqueduct, Aug. 29-Sept. 24	24
Belmont Park, Sept. 26-Oct. 22	24
Aqueduct, Oct. 24-Nov. 30	33

Ohio

Ascot Park, April 1-May 23	44
Beulah Park, April 8-May 30	44
ThistleDown, May 25-July 14	44
River Downs, May 27-July 16	44
Randall Park, July 16-Sept. 5	44
River Downs, July 22-Aug. 27	32
Cranwood, Sept. 9-Oct. 29	32

West Virginia

Charles Town, Dec. 16—Feb. 22	58
Shenandoah Downs, April 16-May 28	37
Wheeling Downs, April 16-May 28	37
Charles Town, May 30-July 9	36
Waterford Park, May 30-Aug. 6	60

Near Owensboro, Ky.

Realtor

*Dk. b., 1945, by *Isolater—Reserved, by *Bull Dog*

Winner of over $60,000; all of Realtor's foals have been winners except one.

Fee $300 LIVE FOAL

Miche, Jr.

*Gr., 1954, by *Miche—Aldale, by *Alfred the Great*

The first crop of foals by Miche, Jr., have just turned 2; all are of good size and conformation.

Fee $300 LIVE FOAL

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FEEDING

Basic Requirements

With this issue THE BLOOD-HORSE *concludes* DR. JOHN B. YOUMANS' *paper on nutrition, delivered at a luncheon meeting of the Thoroughbred Club of America, on January 30 at the Phoenix Hotel, Lexington. The first part of the text was in last week's magazine, page 417.*

Dr. Youmans, recently retired as dean of the College of Medicine at Vanderbilt University, now is technical director of research in the offices of the Surgeon General, Washington, D. C.

Minerals required for nutrition are of 2 general classes: those required in relatively large amounts, and the so-called "trace" minerals which are needed in very small amounts, much as vitamins. In the former are calcium, phosphorus, potassium, sodium, and chlorine. In the latter are iron, copper, iodine, cobalt, zinc, sulphur, silicon, manganese, magnesium, and fluorine. As in the case of man and most other animals, the amounts of trace minerals needed are so small that it is almost impossible to have a deficiency with almost any kind of diet. However, there are a few which may be deficient. In certain areas iodine deficiency occurs. This results in goiters and, from the practical point of view, disturbances in reproduction. Foals born of deficient mothers are weak at birth, often cannot nurse, and usually fail to survive or remain weaklings. It is likely that in the mare lack of iodine interferes with conception. Current use of iodized salt prevents this deficiency, even in goiterous regions.

Iron, which is needed primarily for blood formation, is unlikely to be deficient in grown animals; the greatest danger is in the foal and yearling. The foal receives its initial supply of iron from the mother. If the mother has an inadequate store, the foal may have a small store, and inasmuch as milk is poor in iron, there might be some deficiency before the foal begins to eat largely of other food.

This is unlikely to occur, however. Only rarely will a mare have a deficient store of iron. The commonly fed rations are so rich in iron that deficiency does not occur except in very special situations. Actually, in the case of farm animals, iron deficiency is a problem only in pigs. A special situation may exist in Florida, where the land is very poor in iron. Iron deficiency has been reported in cattle, and presumably might be found in horses. It is well to remember that iron anemia is not related to other anemias, and iron will not cure anemia unless it is due to a lack of iron.

The need for copper and cobalt remains questionable. In any event, sheep and

REAPING RIGHT

Winner of Louisiana Derby

To Stand in 1960 at Lazi-Creek Farm

b. h., 1953	Reaping Reward	*Sickle	Phalaris
			Selene
		Dustwhirl	Sweep
			Ormonda
	Miss Militant	Zacaweista	High Time
			*Lucrative
		Periscope	Man o' War
			*Scrutiny

REAPING RIGHT won four races and was once third as a 2-year-old. At 3, he won the 1⅛-mile Louisiana Derby in 1:51, a new record for that famous stakes race, and also placed in the Blue Grass Stakes. Blessed with a good turn of speed, he demonstrated a liking for distances and his earnings totaled $54,355. An injury curtailed his racing career.

REAPING RIGHT is a half-brother to **Litte Reaper** (winner of the Bashford Manor Stakes and the Governor's Stakes), and to **Militant Miss** (winner 9 races), and full brother to winner **Reaping Roses**, and to producer **Give**, etc.

Booking Now for 1960 — $300 Live Foal

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Route 3 **Jeffersontown, Ky.**

Career Boy

Dk. b., 1953, by Phalanx —Swanky, by *Mahmoud

Fee $750 Live Foal

(Property of a Syndicate)

Career Boy was leading 2-year-old of 1955, champion grass horse in 1956. He won the U. S. and Grand Union Hotel Stakes and Hopeful. At 3 he won the Gotham, United Nations H., missed in Belmont by a short head. He is by Phalanx (leading 3-y-o of his year and prominent sire) and is from a winning full sister to undefeated 2-y-o filly champion First Flight. Career Boy is one of the great horses to stand in Maryland.

***Northern Star has sired 28 foals, of which 27 have raced, and 21 have won from first two crops to race. In 1959 he had five 2-year-old winners. *Northern Star won Flash and U. S. Hotel Stakes at 2, and also won stakes at 3 and 4 including Carter H. in new track record time of 1:22. By Mirza II (by *Blenheim II) he is out of Venus, dam of two stakes winners, granddam 3 others.**

*Northern Star

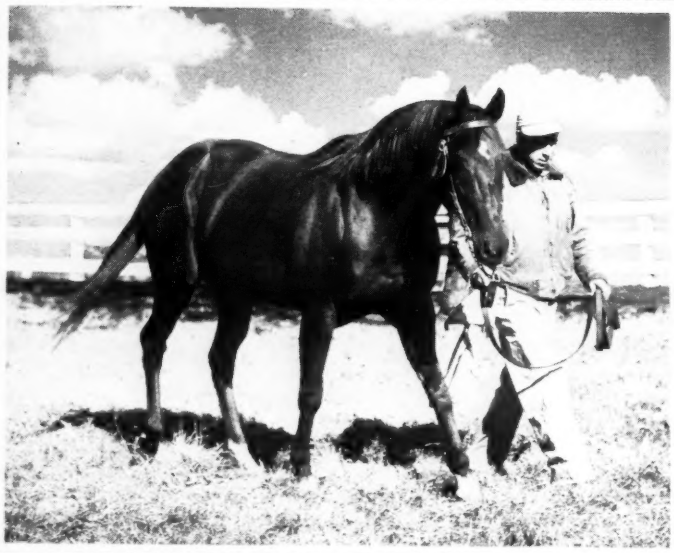
B., 1948, by Mirza II —Venus, by Gold Bridge

Fee $500 Live Foal

(Property of a Syndicate)

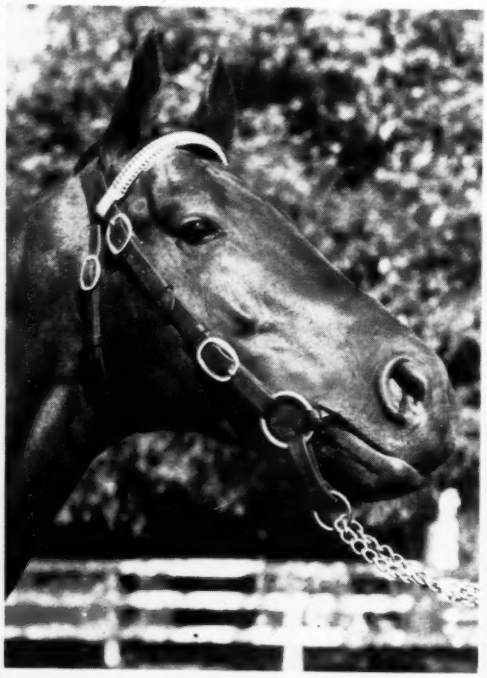
Peter Jay WINDMILL HILL FARM **R. D. #2, Havre de Grace, Md. Phone: Churchville 5491**

PREFERRED foe



One of the great Romans—I WILL

Citation's stamin



Derby pedigreed TRENTONIAN

RENEGED, stakes winner at 2, 3, 4, and 5

*E

performance, pedigree, and price

's stening son MANTEAU

*EL KHOBAR . . . the fast one

*EL KHOBAR

. . . the fast one. *El Khobar was leading 2-year-old in New Zealand, top stakes winner in Australia at 3, best of year at 4, record breaker in U. S. at 5.

$500 LIVE FOAL

Bay, 1952, by Gabador—Gay Abandon, by Theio

I WILL

Perennially a leading sire of 2-year-old winners. Also sire of 1959 stakes winners Silver Ship and I Step and top priced yearlings. A grand horse.

$750 LIVE FOAL

Bay, 1944, by Roman—Breathless, by Haste

MANTEAU

One of 1957's leading 3-year-olds. Winner of $141,089, he won stakes from six to nine furlongs. A brilliantly bred son of Citation.

$500 LIVE FOAL

*Bay, 1954, by Citation—Stole, by *Blenheim II*

RENEGED

One of the most consistently successful stakes winners in recent years. Won stakes at 2, 3, 4, and 5, and $235,395 from 4½ to 12 furlongs.

FEE $1,000 LIVE FOAL

Bay, 1953, by Revoked—White Samite, by Gallant Fox

TRENTONIAN

Stakes winner of $126,380, he is full brother to Derby winner Iron Liege, half-brother to dam of Derby winner Swaps. First crop are exceptional.

$750 LIVE FOAL

Bay, 1952, by Bull Lea—Iron Maiden, by War Admiral

Hurstland Farm

Nuckols Brothers, Midway, Ky. Phone: Thornwall 6-3391

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STAKES WINNING SON OF ROMAN

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American Glory has been tried as a sire and has not been found wanting. From 3 foals, two have won: 4-time winner Sherard, and Rare Glory, winner of first start at 2, 1959, at Suffolk Downs by 3, and winner over stakes winners at Rockingham in just two-fifths off track record time.

*American Glory, b., 1946, by Roman —Fair Weather, by *Sickle*

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cattle are the only animals thus far found to be affected, even in the areas of deficient soils, and it has been suggested that only ruminants require cobalt.

By far the commonest mineral deficiencies are those of calcium, phosphorus, sodium, and chloride, the latter as common salt. In the nutrition of horses, even these are uncommon. Potassium is so abundant in feeds that no deficiency occurs.

Calcium, Phosphorus, and Vitamin D

Adequate calcium and phosphorus nutrition is dependent on 3 factors: an adequate supply of each, a suitable ratio between them, and the presence of vitamin D. While an adequate supply of each minerals is the first essential, they are more effectively used when a certain ratio is present. A ration containing 10 parts of calcium to 1 of phosphorus will not be satisfactory, even if the amount of phosphorus is normal. The same is true if the ratio is reversed. The desirable ratio is between 2:1 and 1:2, but adequate nutrition is possible outside those limits, and an optimum ratio varies somewhat with the absolute amounts present.

If there is plenty of D in the ration, the ratio becomes of less importance. If D is present, smaller amounts are adequate. If D is absent, no amount, however large, will suffice. Thus it can be seen that if the supply of D is minimal and the amount and ratio of calcium and phosphorus not proper, a disturbance may result, even if the minimum amounts of each seem to be met. Further, it can be seen that by excessive zeal, by pushing of one element, this balance may be upset and harm may result in the absence of any actual deficiency.

It is for this reason that the best source of these minerals is in natural feed of good quality, because here the best balance is likely to be obtained. However, the different roughages and concentrates vary greatly in their content of calcium and phosphorus. In general, grass hays are poor and legume hay relatively rich in calcium. On the other hand, the grains are relatively rich in phosphorus and the roughage poor. However, the calcium and phosphorus content of these foods varies with the soil, fertilizer, and other factors, so that some samples of timothy will have 3 times as much calcium as others. Legumes, which require calcium for growth, are a dependable supply of that mineral. All hays are highly variable in their phosphorus content. General statements that one type of hay always needs a supplement which another doesn't do not always hold. Pasture grass is subject to even larger variation than cured hays.

As has already been described, defects in calcium, phosphorus, and vitamin D nutrition lead to rickets in the young and

a demineralization of the bones in the adult. Under anything near normal conditions, the latter is unlikely, but the possibility of trouble in the growing animal is greater. The period of pregnancy and lactation is also one of more danger. Consequently, though customary rations are to be preferred, supplements may be employed, keeping in mind the danger of trouble caused by excessive amounts of one or the other upsetting the ratio and the important need for vitamin D, best provided through the action of sunlight. A variety of supplement is available and satisfactory, but it should be remembered that ground limestone and oyster shell contain no phosphorus. Later I shall refer to the effect of forced growth on mineral nutrition.

Before leaving phosphorus, reference should be made to the effect of phosphorus deficiency in causing a loss of appetite and a perverted appetite (pica). This usually occurs in growing animals in areas where the soil is very low in phosphorus, but it can occur in barn feeding, and here vitamin D deficiency may be a factor. Such animals, besides eating abnormal things such as bones, clothing, wood, dirt, etc., become emaciated and may die.

Salt

There is little need to discuss the requirements of salt to this audience. Salt plays an important role in water metabolism and hence in heat regulation (through sweat), as well as in other ways, the excretion of nitrogenous waste products, for instance. Unlike humans, horses, if salt is freely available, will consume only what they need, on the average, about 2 ounces a day. If salt is irregularly available, there may be periods of excessive intake. It should also be pointed out that in the presence of other deficiencies salt intake may have a modifying effect.

Forced Growth

In concluding this rather rambling talk, I would like to make some general observations. Under ordinary conditions it should be easy to provide adequate nutrition with the customary diet of concentrates—grains, preferably oats—and hays, provided they are of reasonably good quality and fed in adequate amounts, together with some pasturage. However, the forced growth of the young, and the racing of the 2-year-olds, together with the feeding of special foods and the use of a wide variety of supplements, may create problems in horse nutrition. This situation has been further aggravated through the increased confinement of horses. In the Thoroughbred industry, particularly in racing, the preparation for which often starts before the second (artificial) year of age, many horses are stall-fed all or a large part of

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★FLANEUR II

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1954, sired by PRINCE CHEVALIER, leading three-year-old in France, the sire of the English Derby winner Arctic Prince and a host of other important stakes winners. Prince Chevalier is among the top English stallions and his sire was Prince Rose, the sire of *Princequillo. His dam was Sun Princess, the dam of *Royal Charger and five other good stakes winners, three of which are leading stallions. Sun Princess is a half-sister to *NASRULLAH and the dam of *Mahmoud.

***Flaneur II raced only at 2 and 3 won good English sprint and route stakes carrying top weight. His average racing index is 6.69 compared to that of 5.98 for *Royal Charger. He is a well conformed 16.1 stallion, very fertile, absolutely sound and of good temperament. He has everything that would be required of a prospective top stallion. His first two books have been filled to exceptional mares. His very first crop included three Hyperion mares, a half-sister to Find and to Bed o' Roses, also Highland Fling the dam of Sword Dancer which was recently sold at Keeneland for $80,000. See the nine foals of this stallion boarded at this farm including the half-brother to SWORD DANCER. If you want to breed to the finest sire prospect in this country standing for a reasonable fee, investigate at once. As Mr. Godfrey has sold ten of his mares he has decided to reduce *Flaneur's fee in order to insure a full book to approved mares.**

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the year. Even in breeding establishments, there may be more confinement than would be desirable.

Forced growth is accomplished by forced nutrition. By this I mean the providing of the essentials of nutrition in excess amounts. This in turn leads to increased requirements. Unless, however, each one of these increased requirements is met and the proper balance maintained, difficulties may occur. Some of these deficiencies may be impossible to recognize in our present state of knowledge. For example, an excess of one amino acid may require a matching increase in another, which, unprovided, causes an abnormal nutrition. Another example of a somewhat different kind is the effect of increasing the amounts of calcium in the diet. Bone is not a dead substance. It is living, and there is a constant interchange of minerals, calcium and phosphorus being laid down and at the same time being released. There is some evidence that increasing the calcium intake beyond a certain amount simply increases this turnover of mineral salts in the bone. This in turn results in a less dense, less compact, less firm bone, hence perhaps more subject to injury. Other untoward results of forced feeding and growth may occur. The situation is somewhat analogous to the modern dairy cow, which can be forced to put out large amounts of milk if large amounts of the necessary ingredients are fed in, but which suffers unless that abnormal demand is met.

Foaled Jan. 6, this filly is from the first crop by the Washington, D. C., International winner *Master Boing. Owned by N. B. Hunt and E. L. Stephenson, she and her dam, *Sovereign Case, by *Royal Charger, are at Leatherwood Farm, Lexington.

My point, then, is that if one wishes to strive for optimum nutrition, to secure the utmost in growth and performance, he must use increasing care to ensure that he provides the right things in the right amounts and in the right balance. In other words, it becomes a more and more exact science. There is no magic short cut. No amount of unnecessary vitamins will solve the problem. The use of natural feeds still remains the most effective and efficient means of providing the nutrients, provided care is used. This introduces the problem of knowing the composition of the food.

Although the analyses of prepared and artificial foods are given (sometimes incorrectly), they are generally not available for home-grown or purchased natural foods or green forage. Although in some ways knowledge of human nutrition lags behind that of animals, there is the advantage of a much better control of the quality and composition of human foods, some of it by public law and public laboratory services. There would seem to be a place for a public service making available at small cost analyses of foods, home grown or sold by dealers. Furthermore, in large establishments it would seem feasible and advisable to set up such a facility, if forced nutrition and close scientific control are to be employed.

Fifinella Miss wins thriller

. . . WANT A REAL HEADLINER?

Fifinella Miss made the headline in Feb. 17 edition of the Daily Racing Form as she charged from behind to win the feature at New Orleans by a nose. She is sired by *Big Dipper II, and is one of his many consistent "headliners". As a 2-year-old she won the rich Junior Derby and placed second in the Singing Tower Stakes. Other top stakes horses by *Big Dipper II are Roger H., Auriga, Wet Back, Diamond Dipper, and Washington. Twenty percent of *Big Dipper II's winners are stakes class. *Big Dipper II, himself, was a real "headliner" . . . the Champion 2-Year-Old of his year in England.

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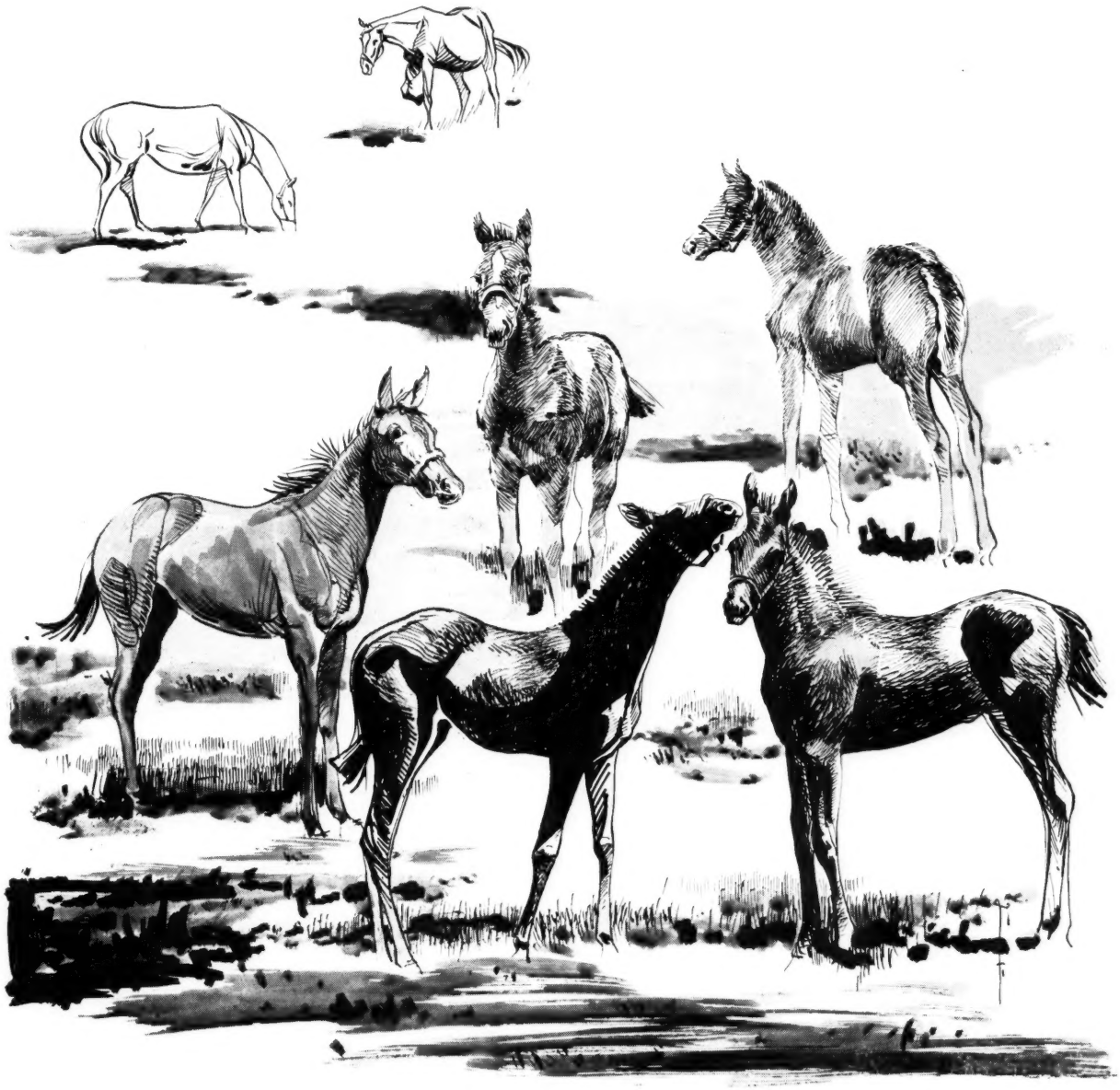

One of these five foals will be stakes class . . .
Four are going to earn $22,000 each.
How come? They're by Spy Song.

Spy Song, brown, 1943, by Balladier—Mata Hari

Dixiana

Russell Cave Pike, Lexington, Ky.

FOALS OF 1960 AT Mereworth Farm

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DAMS OF 1960 FOALS:

- **MORE THAN HALF OF THEM WON STAKES AND/OR HAVE PRODUCED STAKES WINNERS**
- The next group of dams is made up of mares which have produced stakes-placed horses.
- Most of the other dams are young, winning sisters or half-sisters to outstanding stakes producers or to stakes winners such as Summer Tan, Case Ace, Rare Perfume, Master Fiddle, Manotick, etc.

Sires of Foals Which Have Arrived or Are Due Soon:

*Arctic Prince
*Ardan
Crafty Admiral
Count Fleet
*Daumier
*Gallant Man
Greek Ship
Hasty Road
Intent
Invigorator (3 foals)
Johns Joy
Mark-Ye-Well
Nashua (4 foals)
Native Dancer
One Count (2 foals)
*Our Babu
Palestinian
Polynesian
Porterhouse
Revoked
Roman
Royal Coinage
*Royal Serenade
Sailor
Sea O Erin
Spy Song
Sub Fleet
Sun Again
Sunglow
Summer Tan
The Doge
Tim Tam
Traffic Judge

Thus, the crop of 1960 promises to compare favorably with Mereworth's yearlings of this year. More than half of the current yearling crop is out of mares which won stakes and/or have produced stakes winners.

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